

Toolchain	Vendor	Name	Pins	Flash	Ram	Clock
ARM Cortex-M3	STMicroelectronics	STM32F100C4	48	16	4096	24
ARM Cortex-M3	STMicroelectronics	STM32F100C6	48	32	4096	24
ARM Cortex-M3	STMicroelectronics	STM32F100C8	48	64	8192	24
ARM Cortex-M3	STMicroelectronics	STM32F100CB	48	128	8192	24
ARM Cortex-M3	STMicroelectronics	STM32F100R4	64	16	4096	24
ARM Cortex-M3	STMicroelectronics	STM32F100R6	64	32	4096	24
ARM Cortex-M3	STMicroelectronics	STM32F100R8	64	32	4096	24
ARM Cortex-M3	STMicroelectronics	STM32F100RB	64	128	8192	24
ARM Cortex-M3	STMicroelectronics	STM32F100RC	64	128	8192	24
ARM Cortex-M3	STMicroelectronics	STM32F100RD	64	384	32768	24
ARM Cortex-M3	STMicroelectronics	STM32F100RE	64	512	32768	24
ARM Cortex-M3	STMicroelectronics	STM32F100V8	100	64	8192	24
ARM Cortex-M3	STMicroelectronics	STM32F100VB	100	128	8192	24
ARM Cortex-M3	STMicroelectronics	STM32F100VC	100	256	24576	24
ARM Cortex-M3	STMicroelectronics	STM32F100VD	100	384	32768	24
ARM Cortex-M3	STMicroelectronics	STM32F100VE	100	512	32768	24
ARM Cortex-M3	STMicroelectronics	STM32F100ZC	144	256	24576	24
ARM Cortex-M3	STMicroelectronics	STM32F100ZD	144	384	32768	24
ARM Cortex-M3	STMicroelectronics	STM32F100ZE	144	512	32768	24
ARM Cortex-M3	STMicroelectronics	STM32F101C4	48	16	4096	36
ARM Cortex-M3	STMicroelectronics	STM32F101C6	48	32	6144	36
ARM Cortex-M3	STMicroelectronics	STM32F101C8	48	64	10240	36
ARM Cortex-M3	STMicroelectronics	STM32F101CB	48	128	16384	36
ARM Cortex-M3	STMicroelectronics	STM32F101R4	64	16	4096	36
ARM Cortex-M3	STMicroelectronics	STM32F101R6	64	32	6144	36
ARM Cortex-M3	STMicroelectronics	STM32F101R8	64	64	10240	36
ARM Cortex-M3	STMicroelectronics	STM32F101RB	64	128	6144	36
ARM Cortex-M3	STMicroelectronics	STM32F101RC	64	256	32768	36
ARM Cortex-M3	STMicroelectronics	STM32F101RD	64	384	49152	36
ARM Cortex-M3	STMicroelectronics	STM32F101RE	64	512	49152	36
ARM Cortex-M3	STMicroelectronics	STM32F101RF	64	512	49152	36
ARM Cortex-M3	STMicroelectronics	STM32F101RG	64	1024	81920	36
ARM Cortex-M3	STMicroelectronics	STM32F101T4	36	16	4096	36
ARM Cortex-M3	STMicroelectronics	STM32F101T6	36	32	6144	36
ARM Cortex-M3	STMicroelectronics	STM32F101T8	36	64	10240	36
ARM Cortex-M3	STMicroelectronics	STM32F101TB	36	128	16384	36
ARM Cortex-M3	STMicroelectronics	STM32F101V8	100	64	10240	36
ARM Cortex-M3	STMicroelectronics	STM32F101VB	100	128	16384	36
ARM Cortex-M3	STMicroelectronics	STM32F101VC	100	256	32768	36
ARM Cortex-M3	STMicroelectronics	STM32F101VD	100	384	49152	36
ARM Cortex-M3	STMicroelectronics	STM32F101VE	100	512	49152	36
ARM Cortex-M3	STMicroelectronics	STM32F101VF	100	768	81920	36
ARM Cortex-M3	STMicroelectronics	STM32F101VG	100	1024	81920	36
ARM Cortex-M3	STMicroelectronics	STM32F101ZC	144	256	32768	36
ARM Cortex-M3	STMicroelectronics	STM32F101ZD	144	384	49152	36
ARM Cortex-M3	STMicroelectronics	STM32F107RB	64	128	65536	72

ARM Cortex-M3	STMicroelectronics	STM32F107VB	100	128	65536	72
ARM Cortex-M3	STMicroelectronics	STM32F101ZE	144	512	49152	36
ARM Cortex-M3	STMicroelectronics	STM32F101ZG	144	1024	81920	36
ARM Cortex-M3	STMicroelectronics	STM32F102C4	48	16	4096	48
ARM Cortex-M3	STMicroelectronics	STM32F102C6	48	32	6144	48
ARM Cortex-M3	STMicroelectronics	STM32F102C8	48	64	10240	48
ARM Cortex-M3	STMicroelectronics	STM32F102CB	48	128	16384	48
ARM Cortex-M3	STMicroelectronics	STM32F102R4	64	16	4096	48
ARM Cortex-M3	STMicroelectronics	STM32F102R6	64	32	6144	48
ARM Cortex-M3	STMicroelectronics	STM32F102R8	64	64	10240	48
ARM Cortex-M3	STMicroelectronics	STM32F102RB	64	128	16384	48
ARM Cortex-M3	STMicroelectronics	STM32F103C4	48	16	6144	72
ARM Cortex-M3	STMicroelectronics	STM32F103C6	48	32	10240	72
ARM Cortex-M3	STMicroelectronics	STM32F103C8	48	64	20480	72
ARM Cortex-M3	STMicroelectronics	STM32F103CB	48	128	20480	72
ARM Cortex-M3	STMicroelectronics	STM32F103R4	64	16	6144	72
ARM Cortex-M3	STMicroelectronics	STM32F103R6	64	32	10240	72
ARM Cortex-M3	STMicroelectronics	STM32F103R8	64	64	20480	72
ARM Cortex-M3	STMicroelectronics	STM32F103RB	64	128	20480	72
ARM Cortex-M3	STMicroelectronics	STM32F103RC	64	256	49152	72
ARM Cortex-M3	STMicroelectronics	STM32F103RD	64	384	65536	72
ARM Cortex-M3	STMicroelectronics	STM32F103RE	64	512	65536	72
ARM Cortex-M3	STMicroelectronics	STM32F103RF	64	768	98304	72
ARM Cortex-M3	STMicroelectronics	STM32F103RG	64	1024	98304	72
ARM Cortex-M3	STMicroelectronics	STM32F103T4	36	16	6144	72
ARM Cortex-M3	STMicroelectronics	STM32F103T6	36	32	10240	72
ARM Cortex-M3	STMicroelectronics	STM32F103T8	36	32	10240	72
ARM Cortex-M3	STMicroelectronics	STM32F103TB	36	128	20480	72
ARM Cortex-M3	STMicroelectronics	STM32F103V8	100	64	20480	72
ARM Cortex-M3	STMicroelectronics	STM32F103VB	100	128	20480	72
ARM Cortex-M3	STMicroelectronics	STM32F103VC	100	256	49152	72
ARM Cortex-M3	STMicroelectronics	STM32F103VD	100	384	65536	72
ARM Cortex-M3	STMicroelectronics	STM32F103VE	100	512	65536	72
ARM Cortex-M3	STMicroelectronics	STM32F103VF	100	768	98304	72
ARM Cortex-M3	STMicroelectronics	STM32F103VG	100	1024	98304	72
ARM Cortex-M3	STMicroelectronics	STM32F103ZC	144	256	49152	72
ARM Cortex-M3	STMicroelectronics	STM32F103ZD	144	384	65536	72
ARM Cortex-M3	STMicroelectronics	STM32F103ZE	144	512	65536	72
ARM Cortex-M3	STMicroelectronics	STM32F103ZF	144	768	98304	72
ARM Cortex-M3	STMicroelectronics	STM32F103ZG	144	1024	98304	72
ARM Cortex-M3	STMicroelectronics	STM32F105R8	64	64	65536	72
ARM Cortex-M3	STMicroelectronics	STM32F105RB	64	128	32768	72
ARM Cortex-M3	STMicroelectronics	STM32F105RC	64	256	65536	72
ARM Cortex-M3	STMicroelectronics	STM32F105V8	100	64	65536	72
ARM Cortex-M3	STMicroelectronics	STM32F105VB	100	128	65536	72
ARM Cortex-M3	STMicroelectronics	STM32F105VC	100	256	65536	72
ARM Cortex-M3	STMicroelectronics	STM32F107VC	100	256	65536	72

ARM Cortex-M3	STMicroelectronics	STM32L162RD	64	384	49152	32
ARM Cortex-M3	STMicroelectronics	STM32L162ZD	144	384	49152	32
ARM Cortex-M3	STMicroelectronics	STM32F205RB	64	128	65536	120
ARM Cortex-M3	STMicroelectronics	STM32F205RC	64	256	98304	120
ARM Cortex-M3	STMicroelectronics	STM32F205RE	64	256	98304	120
ARM Cortex-M3	STMicroelectronics	STM32F205RF	64	768	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F205RG	64	1024	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F205VB	100	1024	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F205VC	100	256	98304	120
ARM Cortex-M3	STMicroelectronics	STM32F205VE	100	512	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F205VF	100	768	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F205VG	100	1024	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F205ZC	144	256	98304	120
ARM Cortex-M3	STMicroelectronics	STM32F205ZE	144	512	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F205ZF	144	768	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F205ZG	144	1024	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F207IC	176	256	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F207IE	176	512	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F207IF	176	768	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F207IG	176	1024	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F207VC	100	256	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F207VE	100	512	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F207VF	100	768	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F207VG	100	1024	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F207ZC	144	256	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F207ZE	144	512	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F207ZF	144	512	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F207ZG	144	1024	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F215RE	64	512	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F215RG	64	1024	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F215VE	100	512	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F215VG	100	1024	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F215ZE	144	512	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F215ZG	144	1024	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F217IE	176	512	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F217IG	176	1024	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F217VE	100	512	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F217VG	100	1024	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F217ZE	144	512	131072	120
ARM Cortex-M3	STMicroelectronics	STM32F217ZG	144	1024	131072	120
ARM Cortex-M4	STMicroelectronics	STM32F405RG	64	1024	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F405VG	100	1024	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F405ZG	144	1024	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F407IE	176	512	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F407IG	176	1024	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F407VE	100	512	196608	168
ARM Cortex-M3	STMicroelectronics	STM32F107RC	64	256	65536	72

ARM Cortex-M4	STMicroelectronics	STM32F407VG	100	1024	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F407ZE	144	512	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F407ZG	144	1024	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F415RG	64	1024	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F415VG	100	1024	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F415ZG	144	1024	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F417IE	176	512	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F417IG	176	1024	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F417VE	100	512	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F417VG	100	1024	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F417ZE	144	512	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F417ZG	144	1024	196608	168
ARM Cortex-M3	STMicroelectronics	STM32L151C6	48	32	10240	32
ARM Cortex-M3	STMicroelectronics	STM32L151C8	48	64	10240	32
ARM Cortex-M3	STMicroelectronics	STM32L151CB	48	128	16384	32
ARM Cortex-M3	STMicroelectronics	STM32L151QC	132	256	32768	32
ARM Cortex-M3	STMicroelectronics	STM32L151QD	132	384	49152	32
ARM Cortex-M3	STMicroelectronics	STM32L151R6	64	32	10240	32
ARM Cortex-M3	STMicroelectronics	STM32L151R8	64	64	10240	32
ARM Cortex-M3	STMicroelectronics	STM32L151RB	64	128	16384	32
ARM Cortex-M3	STMicroelectronics	STM32L151RC	64	256	32768	32
ARM Cortex-M3	STMicroelectronics	STM32L151RD	64	384	49152	32
ARM Cortex-M3	STMicroelectronics	STM32L151V8	100	64	10240	32
ARM Cortex-M3	STMicroelectronics	STM32L151VB	100	128	16384	32
ARM Cortex-M3	STMicroelectronics	STM32L151VC	100	256	32768	32
ARM Cortex-M3	STMicroelectronics	STM32L151VD	100	384	49152	32
ARM Cortex-M3	STMicroelectronics	STM32L151ZC	144	256	32768	32
ARM Cortex-M3	STMicroelectronics	STM32L151ZD	144	384	49152	32
ARM Cortex-M3	STMicroelectronics	STM32L152C6	48	32	10240	32
ARM Cortex-M3	STMicroelectronics	STM32L152C8	48	64	10240	32
ARM Cortex-M3	STMicroelectronics	STM32L152CB	48	128	16384	32
ARM Cortex-M3	STMicroelectronics	STM32L152QC	132	256	32768	32
ARM Cortex-M3	STMicroelectronics	STM32L152QD	132	384	49152	32
ARM Cortex-M3	STMicroelectronics	STM32L152R6	64	32	10240	32
ARM Cortex-M3	STMicroelectronics	STM32L152R8	64	64	10240	32
ARM Cortex-M3	STMicroelectronics	STM32L152RB	64	128	16384	32
ARM Cortex-M3	STMicroelectronics	STM32L152RC	64	256	32768	32
ARM Cortex-M3	STMicroelectronics	STM32L152RD	64	384	49152	32
ARM Cortex-M3	STMicroelectronics	STM32L152V8	100	64	10240	32
ARM Cortex-M3	STMicroelectronics	STM32L152VB	100	128	16384	32
ARM Cortex-M3	STMicroelectronics	STM32L152VC	100	256	32768	32
ARM Cortex-M3	STMicroelectronics	STM32L152VD	100	384	49152	32
ARM Cortex-M3	STMicroelectronics	STM32L152ZC	144	256	32768	32
ARM Cortex-M3	STMicroelectronics	STM32L152ZD	144	384	49152	32
ARM Cortex-M3	STMicroelectronics	STM32L162QD	132	384	49152	32
ARM Cortex-M3	STMicroelectronics	STM32L162VD	100	384	49152	32
ARM Cortex-M3	STMicroelectronics	STM32F101ZF	144	768	81920	36

ARM Cortex-M4	STMicroelectronics	STM32F405OE	90	512	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F405OG	90	1024	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F415OG	90	1024	196608	168
ARM Cortex-M4	STMicroelectronics	STM32F302RB	64	128	32768	72
ARM Cortex-M4	STMicroelectronics	STM32F429BG	208	1024	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F302RC	64	256	40960	72
ARM Cortex-M4	STMicroelectronics	STM32F429BI	208	2048	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F302VB	100	128	32768	72
ARM Cortex-M4	STMicroelectronics	STM32F429IG	176	1024	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F302VC	100	256	40960	72
ARM Cortex-M4	STMicroelectronics	STM32F429II	176	2048	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F303CB	48	128	40960	72
ARM Cortex-M4	STMicroelectronics	STM32F429NG	216	1024	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F303RB	64	128	40960	72
ARM Cortex-M4	STMicroelectronics	STM32F429NI	216	2048	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F303RC	64	256	49152	72
ARM Cortex-M4	STMicroelectronics	STM32F429VG	100	1024	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F303VB	100	128	40960	72
ARM Cortex-M4	STMicroelectronics	STM32F429VI	100	2048	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F303VC	100	256	40960	72
ARM Cortex-M4	STMicroelectronics	STM32F429ZG	144	1024	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F313RC	64	256	49152	72
ARM Cortex-M4	STMicroelectronics	STM32F429ZI	144	2048	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F313VC	100	256	49152	72
ARM Cortex-M4	STMicroelectronics	STM32F437IG	176	1024	262144	168
ARM Cortex-M4	STMicroelectronics	STM32F373C8	48	64	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F437II	176	2048	262144	168
ARM Cortex-M4	STMicroelectronics	STM32F373CB	48	128	24576	72
ARM Cortex-M4	STMicroelectronics	STM32F437VG	100	1024	262144	168
ARM Cortex-M4	STMicroelectronics	STM32F373CC	48	256	32768	72
ARM Cortex-M4	STMicroelectronics	STM32F437VI	100	2048	262144	168
ARM Cortex-M4	STMicroelectronics	STM32F373R8	64	64	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F437ZG	144	1024	262144	168
ARM Cortex-M4	STMicroelectronics	STM32F373RB	64	128	24576	72
ARM Cortex-M4	STMicroelectronics	STM32F437ZI	144	2048	262144	168
ARM Cortex-M4	STMicroelectronics	STM32F373RC	64	256	32768	72
ARM Cortex-M4	STMicroelectronics	STM32F439BG	208	1024	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F373V8	100	64	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F439BI	208	2048	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F373VB	100	128	24576	72
ARM Cortex-M4	STMicroelectronics	STM32F439IG	176	1024	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F373VC	100	256	49152	72
ARM Cortex-M4	STMicroelectronics	STM32F439II	176	2048	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F383CC	48	256	32768	72
ARM Cortex-M4	STMicroelectronics	STM32F439NG	216	1024	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F383RC	64	256	32768	72
ARM Cortex-M4	STMicroelectronics	STM32F439NI	216	2048	262144	180

ARM Cortex-M4	STMicroelectronics	STM32F383VC	100	256	32768	72
ARM Cortex-M4	STMicroelectronics	STM32F439VG	100	1024	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F427IG	176	1024	262144	168
ARM Cortex-M4	STMicroelectronics	STM32F439VI	100	2048	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F427II	176	2048	262144	168
ARM Cortex-M4	STMicroelectronics	STM32F439ZG	144	1024	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F427VG	100	1024	262144	168
ARM Cortex-M4	STMicroelectronics	STM32F439ZI	144	2048	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F427VI	100	2048	262144	168
ARM Cortex-M3	STMicroelectronics	STM32L100C6	48	32	4096	32
ARM Cortex-M4	STMicroelectronics	STM32F427ZG	144	1024	262144	168
ARM Cortex-M3	STMicroelectronics	STM32L100R8	64	64	8192	32
ARM Cortex-M4	STMicroelectronics	STM32F427ZI	144	2048	262144	168
ARM Cortex-M3	STMicroelectronics	STM32L100RB	64	128	10240	32
ARM Cortex-M0	STMicroelectronics	STM32F050C4	48	16	4096	48
ARM Cortex-M0	STMicroelectronics	STM32F051K6	32	32	4096	48
ARM Cortex-M0	STMicroelectronics	STM32F050C6	48	32	4096	48
ARM Cortex-M0	STMicroelectronics	STM32F051K8	32	64	8192	48
ARM Cortex-M0	STMicroelectronics	STM32F050F4	20	16	4096	48
ARM Cortex-M0	STMicroelectronics	STM32F051R4	64	16	4096	48
ARM Cortex-M0	STMicroelectronics	STM32F050F6	20	32	4096	48
ARM Cortex-M0	STMicroelectronics	STM32F051R6	64	32	4096	48
ARM Cortex-M0	STMicroelectronics	STM32F050G4	28	16	4096	48
ARM Cortex-M0	STMicroelectronics	STM32F051R8	64	64	8192	48
ARM Cortex-M0	STMicroelectronics	STM32F050G6	28	32	4096	48
ARM Cortex-M4	STMicroelectronics	STM32F302CB	48	128	24576	72
ARM Cortex-M0	STMicroelectronics	STM32F050K4	32	16	4096	48
ARM Cortex-M4	STMicroelectronics	STM32F302CC	48	256	32768	72
ARM Cortex-M0	STMicroelectronics	STM32F050K6	32	32	4096	48
ARM Cortex-M4	STMicroelectronics	STM32F303CC	48	256	49152	72
ARM Cortex-M0	STMicroelectronics	STM32F051C4	48	16	4096	48
ARM Cortex-M4	STMicroelectronics	STM32F313CC	48	256	49152	72
ARM Cortex-M0	STMicroelectronics	STM32F051C6	48	32	4096	48
ARM Cortex-M3	STMicroelectronics	STM32L151CC	48	256	8192	32
ARM Cortex-M0	STMicroelectronics	STM32F051C8	48	64	8192	48
ARM Cortex-M3	STMicroelectronics	STM32L151UC	64	256	8192	32
ARM Cortex-M0	STMicroelectronics	STM32F051K4	32	16	4096	48
ARM Cortex-M3	STMicroelectronics	STM32L152CC	48	256	8192	32
ARM Cortex-M0	STMicroelectronics	STM32F030C6	48	32	4096	48
ARM Cortex-M0	STMicroelectronics	STM32F071VB	100	128	16384	48
ARM Cortex-M4	STMicroelectronics	STM32F334C6	48	32	10240	72
ARM Cortex-M4	STMicroelectronics	STM32F429NE	216	512	262144	180
ARM Cortex-M3	STMicroelectronics	STM32L151R6-A	64	32	10240	32
ARM Cortex-M0	STMicroelectronics	STM32F030C8	48	64	8192	48
ARM Cortex-M0	STMicroelectronics	STM32F072C8	48	64	16384	48
ARM Cortex-M4	STMicroelectronics	STM32F334C8	48	64	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F429VE	100	512	262144	180

ARM Cortex-M3	STMicroelectronics	STM32L151R8-A	64	64	10240	32
ARM Cortex-M0	STMicroelectronics	STM32F030F4	20	16	4096	48
ARM Cortex-M0	STMicroelectronics	STM32F072CB	48	128	16384	48
ARM Cortex-M4	STMicroelectronics	STM32F334K4	32	16	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F429ZE	144	512	262144	180
ARM Cortex-M3	STMicroelectronics	STM32L151RB-A	64	128	16384	32
ARM Cortex-M0	STMicroelectronics	STM32F030K6	32	32	4096	48
ARM Cortex-M0	STMicroelectronics	STM32F072R8	64	64	16384	48
ARM Cortex-M4	STMicroelectronics	STM32F334K6	32	32	10240	72
ARM Cortex-M0	STMicroelectronics	STM32L051C6	48	32	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L151RC-A	64	256	32768	32
ARM Cortex-M0	STMicroelectronics	STM32F030R8	64	64	8192	48
ARM Cortex-M0	STMicroelectronics	STM32F072RB	64	128	16384	48
ARM Cortex-M4	STMicroelectronics	STM32F334K8	32	64	12288	72
ARM Cortex-M0	STMicroelectronics	STM32L051C8	48	64	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L151RE	64	512	81920	32
ARM Cortex-M0	STMicroelectronics	STM32F031C4	48	16	4096	48
ARM Cortex-M0	STMicroelectronics	STM32F072V8	100	64	16384	48
ARM Cortex-M4	STMicroelectronics	STM32F334R6	64	32	10240	72
ARM Cortex-M0	STMicroelectronics	STM32L051K6	32	32	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L151V8-A	100	64	10240	32
ARM Cortex-M0	STMicroelectronics	STM32F031C6	48	32	4096	48
ARM Cortex-M0	STMicroelectronics	STM32F072VB	100	128	16384	48
ARM Cortex-M4	STMicroelectronics	STM32F334R8	64	64	16384	72
ARM Cortex-M0	STMicroelectronics	STM32L051K8	32	64	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L151VB-A	100	128	16384	32
ARM Cortex-M0	STMicroelectronics	STM32F031F4	20	16	4096	48
ARM Cortex-M0	STMicroelectronics	STM32F078CB	48	128	16384	48
ARM Cortex-M4	STMicroelectronics	STM32F358CC	48	256	49152	72
ARM Cortex-M0	STMicroelectronics	STM32L051R6	64	32	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L151VC-A	100	256	32768	32
ARM Cortex-M0	STMicroelectronics	STM32F031F6	20	32	4096	48
ARM Cortex-M0	STMicroelectronics	STM32F078RB	64	128	16384	48
ARM Cortex-M4	STMicroelectronics	STM32F358RC	64	256	49152	72
ARM Cortex-M0	STMicroelectronics	STM32L051R8	64	64	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L151VE	100	512	81920	32
ARM Cortex-M0	STMicroelectronics	STM32F031G4	28	16	4096	48
ARM Cortex-M0	STMicroelectronics	STM32F078VB	100	128	16384	48
ARM Cortex-M4	STMicroelectronics	STM32F358VC	100	256	49152	72
ARM Cortex-M0	STMicroelectronics	STM32L052C6	48	32	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L151ZE	144	512	81920	32
ARM Cortex-M0	STMicroelectronics	STM32F031G6	28	32	4096	48
ARM Cortex-M4	STMicroelectronics	STM32F301C6	48	32	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F378CC	48	256	32768	72
ARM Cortex-M0	STMicroelectronics	STM32L052C8	48	64	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L152C6-A	48	32	10240	32
ARM Cortex-M0	STMicroelectronics	STM32F031K4	32	16	4096	48

ARM Cortex-M4	STMicroelectronics	STM32F301C8	48	64	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F378RC	64	256	32768	72
ARM Cortex-M0	STMicroelectronics	STM32L052K6	32	32	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L152C8-A	48	64	10240	32
ARM Cortex-M0	STMicroelectronics	STM32F031K6	32	32	4096	48
ARM Cortex-M4	STMicroelectronics	STM32F301K6	32	32	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F378VC	100	256	32768	72
ARM Cortex-M0	STMicroelectronics	STM32L052K8	32	64	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L152CB-A	48	128	16384	32
ARM Cortex-M0	STMicroelectronics	STM32F038C6	48	32	4096	48
ARM Cortex-M4	STMicroelectronics	STM32F301K8	32	64	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F401CB	48	128	65536	84
ARM Cortex-M0	STMicroelectronics	STM32L052R6	64	32	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L152QE	132	512	81920	32
ARM Cortex-M0	STMicroelectronics	STM32F038F6	20	32	4096	48
ARM Cortex-M4	STMicroelectronics	STM32F301R6	64	32	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F401CC	48	256	65536	84
ARM Cortex-M0	STMicroelectronics	STM32L052R8	64	64	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L152R6-A	64	32	10240	32
ARM Cortex-M0	STMicroelectronics	STM32F038G6	28	32	4096	48
ARM Cortex-M4	STMicroelectronics	STM32F301R8	64	64	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F401CD	48	384	98304	84
ARM Cortex-M0	STMicroelectronics	STM32L053C6	48	32	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L152R8-A	64	64	10240	32
ARM Cortex-M0	STMicroelectronics	STM32F038K6	32	32	4096	48
ARM Cortex-M4	STMicroelectronics	STM32F302C6	48	32	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F401CE	48	512	98304	84
ARM Cortex-M0	STMicroelectronics	STM32L053C8	48	64	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L152RB-A	64	128	16384	32
ARM Cortex-M0	STMicroelectronics	STM32F042C4	48	16	6144	48
ARM Cortex-M4	STMicroelectronics	STM32F302C8	48	64	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F401RB	64	128	65536	84
ARM Cortex-M0	STMicroelectronics	STM32L053R6	64	32	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L152RC-A	64	256	32768	32
ARM Cortex-M0	STMicroelectronics	STM32F042C6	48	32	6144	48
ARM Cortex-M4	STMicroelectronics	STM32F302K6	32	32	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F401RC	64	256	65536	84
ARM Cortex-M0	STMicroelectronics	STM32L053R8	64	64	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L152RE	64	512	81920	32
ARM Cortex-M0	STMicroelectronics	STM32F042F4	20	16	6144	48
ARM Cortex-M4	STMicroelectronics	STM32F302K8	32	64	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F401RD	64	384	98304	84
ARM Cortex-M0	STMicroelectronics	STM32L062K8	32	64	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L152V8-A	100	64	10240	32
ARM Cortex-M0	STMicroelectronics	STM32F042F6	20	32	6144	48
ARM Cortex-M4	STMicroelectronics	STM32F302R6	64	32	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F401RE	64	512	98304	84

ARM Cortex-M0	STMicroelectronics	STM32L063C8	48	64	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L152VB-A	100	128	16384	32
ARM Cortex-M0	STMicroelectronics	STM32F042G4	28	16	6144	48
ARM Cortex-M4	STMicroelectronics	STM32F302R8	64	64	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F401VB	100	128	65536	84
ARM Cortex-M0	STMicroelectronics	STM32L063R8	64	64	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L152VC-A	100	256	32768	32
ARM Cortex-M0	STMicroelectronics	STM32F042G6	28	32	6144	48
ARM Cortex-M4	STMicroelectronics	STM32F303C6	48	32	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F401VC	100	256	65536	84
ARM Cortex-M3	STMicroelectronics	STM32L100C6-A	48	32	4096	32
ARM Cortex-M3	STMicroelectronics	STM32L152VE	100	512	81920	32
ARM Cortex-M0	STMicroelectronics	STM32F042K4	32	16	6144	48
ARM Cortex-M4	STMicroelectronics	STM32F303C8	48	64	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F401VD	100	384	98304	84
ARM Cortex-M3	STMicroelectronics	STM32L100R8-A	64	64	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L152ZE	144	512	81920	32
ARM Cortex-M0	STMicroelectronics	STM32F042K6	32	32	6144	48
ARM Cortex-M4	STMicroelectronics	STM32F303K6	32	32	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F401VE	100	512	98304	84
ARM Cortex-M3	STMicroelectronics	STM32L100RB-A	64	128	10240	32
ARM Cortex-M3	STMicroelectronics	STM32L162RC	64	256	32768	32
ARM Cortex-M0	STMicroelectronics	STM32F058C8	48	64	8192	48
ARM Cortex-M4	STMicroelectronics	STM32F303K8	32	64	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F411CC	48	256	131072	100
ARM Cortex-M3	STMicroelectronics	STM32L100RC	64	256	16384	32
ARM Cortex-M3	STMicroelectronics	STM32L162RC-A	64	256	32768	32
ARM Cortex-M0	STMicroelectronics	STM32F058R8	64	64	8192	48
ARM Cortex-M4	STMicroelectronics	STM32F303R6	64	32	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F411CE	48	512	131072	100
ARM Cortex-M3	STMicroelectronics	STM32L151C6-A	48	32	10240	32
ARM Cortex-M3	STMicroelectronics	STM32L162RE	64	512	81920	32
ARM Cortex-M0	STMicroelectronics	STM32F071CB	48	128	16384	48
ARM Cortex-M4	STMicroelectronics	STM32F303R8	64	64	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F411RC	64	256	131072	100
ARM Cortex-M3	STMicroelectronics	STM32L151C8-A	48	64	10240	32
ARM Cortex-M3	STMicroelectronics	STM32L162VC	100	256	32768	32
ARM Cortex-M0	STMicroelectronics	STM32F071RB	64	128	16384	48
ARM Cortex-M4	STMicroelectronics	STM32F328C8	48	64	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F411RE	64	512	131072	100
ARM Cortex-M3	STMicroelectronics	STM32L151CB-A	48	128	16384	32
ARM Cortex-M3	STMicroelectronics	STM32L162VC-A	100	256	32768	32
ARM Cortex-M0	STMicroelectronics	STM32F071V8	100	64	16384	48
ARM Cortex-M4	STMicroelectronics	STM32F334C4	48	16	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F429IE	176	512	262144	180
ARM Cortex-M3	STMicroelectronics	STM32L151QE	132	512	81920	32
ARM Cortex-M3	STMicroelectronics	STM32L162VE	100	512	81920	32

ARM Cortex-M3	STMicroelectronics	STM32L162ZE	144	512	81920	32
ARM Cortex-M0	STMicroelectronics	STM32F030CC	48	256	32768	48
ARM Cortex-M0	STMicroelectronics	STM32F030RC	64	256	32768	48
ARM Cortex-M0	STMicroelectronics	STM32F042T6	36	32	6144	48
ARM Cortex-M0	STMicroelectronics	STM32F048C6	48	32	6144	48
ARM Cortex-M0	STMicroelectronics	STM32F048G6	48	32	6144	48
ARM Cortex-M0	STMicroelectronics	STM32F048T6	48	32	6144	48
ARM Cortex-M0	STMicroelectronics	STM32F070C6	48	32	6144	48
ARM Cortex-M0	STMicroelectronics	STM32F070CB	48	128	16384	48
ARM Cortex-M0	STMicroelectronics	STM32F070F6	20	32	6144	48
ARM Cortex-M0	STMicroelectronics	STM32F070RB	64	128	16384	48
ARM Cortex-M0	STMicroelectronics	STM32F091CB	48	128	32768	48
ARM Cortex-M0	STMicroelectronics	STM32F091CC	48	256	32768	48
ARM Cortex-M0	STMicroelectronics	STM32F091RB	64	128	32768	48
ARM Cortex-M0	STMicroelectronics	STM32F091RC	64	256	32768	48
ARM Cortex-M0	STMicroelectronics	STM32F091VB	100	128	32768	48
ARM Cortex-M0	STMicroelectronics	STM32F091VC	100	256	32768	48
ARM Cortex-M0	STMicroelectronics	STM32F098CC	100	256	32768	48
ARM Cortex-M0	STMicroelectronics	STM32F098RC	100	256	32768	48
ARM Cortex-M0	STMicroelectronics	STM32F098VC	100	256	32768	48
ARM Cortex-M4	STMicroelectronics	STM32F302RD	64	384	65536	72
ARM Cortex-M4	STMicroelectronics	STM32F302RE	64	512	65536	72
ARM Cortex-M4	STMicroelectronics	STM32F302VD	100	384	65536	72
ARM Cortex-M4	STMicroelectronics	STM32F302VE	100	512	65536	72
ARM Cortex-M4	STMicroelectronics	STM32F302ZD	144	384	65536	72
ARM Cortex-M4	STMicroelectronics	STM32F302ZE	144	512	65536	72
ARM Cortex-M4	STMicroelectronics	STM32F303RD	64	384	81920	72
ARM Cortex-M4	STMicroelectronics	STM32F303RE	64	512	81920	72
ARM Cortex-M4	STMicroelectronics	STM32F303VD	100	384	81920	72
ARM Cortex-M4	STMicroelectronics	STM32F303VE	100	512	81920	72
ARM Cortex-M4	STMicroelectronics	STM32F303ZD	144	384	81920	72
ARM Cortex-M4	STMicroelectronics	STM32F303ZE	144	512	81920	72
ARM Cortex-M4	STMicroelectronics	STM32F318C8	48	64	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F318K8	32	64	16384	72
ARM Cortex-M4	STMicroelectronics	STM32F411VC	100	256	131072	100
ARM Cortex-M4	STMicroelectronics	STM32F411VE	100	512	131072	100
ARM Cortex-M4	STMicroelectronics	STM32F427AG	169	1024	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F427AI	169	2048	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F429AG	169	1024	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F429AI	169	2048	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F429BE	208	512	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F437AI	169	2048	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F439AI	169	2048	262144	180
ARM Cortex-M4	STMicroelectronics	STM32F446MC	81	256	131072	180
ARM Cortex-M4	STMicroelectronics	STM32F446ME	81	512	131072	180
ARM Cortex-M4	STMicroelectronics	STM32F446RC	64	256	131072	180
ARM Cortex-M4	STMicroelectronics	STM32F446RE	64	512	131072	180

ARM Cortex-M4	STMicroelectronics	STM32F446VC	100	256	131072	180
ARM Cortex-M4	STMicroelectronics	STM32F446VE	100	512	131072	180
ARM Cortex-M4	STMicroelectronics	STM32F446ZC	144	256	131072	180
ARM Cortex-M4	STMicroelectronics	STM32F446ZE	144	512	131072	180
ARM Cortex-M4	STMicroelectronics	STM32F479AI	169	2048	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F479II	176	2048	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F479NI	216	2048	393216	180
ARM Cortex-M7	STMicroelectronics	STM32F745IE	176	512	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F745IG	176	1024	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F745VE	100	512	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F745VG	100	1024	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F745ZE	144	512	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F745ZG	144	1024	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F746BE	208	512	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F746BG	208	1024	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F746IE	176	512	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F746IG	176	1024	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F746NE	216	512	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F746NG	216	1024	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F746VE	100	512	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F746VG	100	1024	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F746ZE	144	512	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F746ZG	144	1024	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F756BG	208	1024	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F756IG	176	1024	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F756NG	216	1024	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F756VG	100	1024	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F756ZG	144	1024	327680	216
ARM Cortex-M0	STMicroelectronics	STM32L051T6	36	32	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L051T8	36	64	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L052T6	36	32	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L052T8	36	64	8192	32
ARM Cortex-M3	STMicroelectronics	STM32L151VD-X	100	384	81920	32
ARM Cortex-M3	STMicroelectronics	STM32L152VD-X	100	384	81920	32
ARM Cortex-M3	STMicroelectronics	STM32L162VD-X	100	384	81920	32
ARM Cortex-M4	STMicroelectronics	STM32L476JE	72	512	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L476JG	72	1024	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L476QE	132	512	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L476QG	132	1024	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L476RC	64	256	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L476RE	64	512	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L476RG	64	1024	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L476VC	100	256	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L476VE	100	512	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L476VG	100	1024	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L476ZE	144	512	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L476ZG	144	1024	131072	80

ARM Cortex-M4	STMicroelectronics	STM32L486JG	72	1024	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L486QG	132	1024	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L486RG	64	1024	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L486VG	100	1024	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L486ZG	144	1024	131072	80
ARM Cortex-M0	STMicroelectronics	STM32F038E6	25	32	4096	48
ARM Cortex-M0	STMicroelectronics	STM32F051T8	36	64	8192	48
ARM Cortex-M0	STMicroelectronics	STM32F058T8	36	64	8192	48
ARM Cortex-M0	STMicroelectronics	STM32F071C8	48	64	16384	48
ARM Cortex-M4	STMicroelectronics	STM32F398VE	100	512	81920	72
ARM Cortex-M4	STMicroelectronics	STM32F410C8	48	64	32768	100
ARM Cortex-M4	STMicroelectronics	STM32F410CB	48	128	32768	100
ARM Cortex-M4	STMicroelectronics	STM32F410R8	64	64	32768	100
ARM Cortex-M4	STMicroelectronics	STM32F410RB	64	128	32768	100
ARM Cortex-M4	STMicroelectronics	STM32F410T8	36	64	32768	100
ARM Cortex-M4	STMicroelectronics	STM32F410TB	36	128	32768	100
ARM Cortex-M4	STMicroelectronics	STM32F412CE	48	512	262144	100
ARM Cortex-M4	STMicroelectronics	STM32F412CG	48	1024	262144	100
ARM Cortex-M4	STMicroelectronics	STM32F412RE	64	512	262144	100
ARM Cortex-M4	STMicroelectronics	STM32F412RG	64	1024	262144	100
ARM Cortex-M4	STMicroelectronics	STM32F412VE	100	512	262144	100
ARM Cortex-M4	STMicroelectronics	STM32F412VG	100	1024	262144	100
ARM Cortex-M4	STMicroelectronics	STM32F412ZE	144	512	262144	100
ARM Cortex-M4	STMicroelectronics	STM32F412ZG	144	1024	262144	100
ARM Cortex-M4	STMicroelectronics	STM32F413CG	48	1024	327680	100
ARM Cortex-M4	STMicroelectronics	STM32F413CH	48	1536	327680	100
ARM Cortex-M4	STMicroelectronics	STM32F413MG	81	1024	327680	100
ARM Cortex-M4	STMicroelectronics	STM32F413MH	81	1536	327680	100
ARM Cortex-M4	STMicroelectronics	STM32F413RG	64	1024	327680	100
ARM Cortex-M4	STMicroelectronics	STM32F413RH	64	1536	327680	100
ARM Cortex-M4	STMicroelectronics	STM32F413VG	100	1024	327680	100
ARM Cortex-M4	STMicroelectronics	STM32F413VH	100	1536	327680	100
ARM Cortex-M4	STMicroelectronics	STM32F413ZG	144	1024	327680	100
ARM Cortex-M4	STMicroelectronics	STM32F413ZH	144	1536	327680	100
ARM Cortex-M4	STMicroelectronics	STM32F423CH	48	1536	327680	100
ARM Cortex-M4	STMicroelectronics	STM32F423MH	81	1536	327680	100
ARM Cortex-M4	STMicroelectronics	STM32F423RH	64	1536	327680	100
ARM Cortex-M4	STMicroelectronics	STM32F423VH	100	1536	327680	100
ARM Cortex-M4	STMicroelectronics	STM32F423ZH	144	1536	327680	100
ARM Cortex-M4	STMicroelectronics	STM32F469AE	169	512	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F469AG	169	1024	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F469AI	169	2048	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F469BE	208	512	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F469BG	208	1024	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F469BI	208	2048	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F469IE	176	512	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F469IG	176	1024	393216	180

ARM Cortex-M4	STMicroelectronics	STM32F469II	176	2048	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F469NE	216	512	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F469NG	216	1024	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F469NI	216	2048	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F469VE	100	512	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F469VG	100	1024	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F469VI	100	2048	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F469ZE	144	512	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F469ZG	144	1024	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F469ZI	144	2048	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F479AG	169	1024	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F479BG	208	1024	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F479BI	208	2048	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F479IG	176	1024	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F479NG	216	1024	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F479VG	100	1024	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F479VI	100	2048	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F479ZG	144	1024	393216	180
ARM Cortex-M4	STMicroelectronics	STM32F479ZI	144	2048	393216	180
ARM Cortex-M7	STMicroelectronics	STM32F722IC	176	256	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F722IE	176	512	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F722RC	64	256	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F722RE	64	512	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F722VC	100	256	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F722VE	100	512	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F722ZC	144	256	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F722ZE	144	512	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F723IC	176	256	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F723IE	176	512	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F723VE	100	512	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F723ZC	144	256	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F723ZE	144	512	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F732IE	176	512	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F732RE	64	512	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F732VE	100	512	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F732ZE	144	512	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F733IE	176	512	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F733VE	100	512	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F733ZE	144	512	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F765BG	208	1024	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F765BI	208	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F765IG	176	1024	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F765II	176	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F765NG	216	1024	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F765NI	216	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F765VG	100	1024	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F765VI	100	2048	524288	216

ARM Cortex-M7	STMicroelectronics	STM32F765ZG	144	1024	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F765ZI	144	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F767BG	208	1024	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F767BI	208	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F767IG	176	1024	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F767II	176	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F767NG	216	1024	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F767NI	216	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F767VG	100	1024	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F767VI	100	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F767ZG	144	1024	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F767ZI	144	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F769AI	180	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F769BG	208	1024	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F769BI	208	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F769IG	176	1024	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F769II	176	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F769NG	216	1024	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F769NI	216	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F777BI	208	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F777II	176	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F777NI	216	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F777VI	100	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F777ZI	144	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F779AI	180	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F779BI	208	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F779II	176	2048	524288	216
ARM Cortex-M7	STMicroelectronics	STM32F779NI	216	2048	524288	216
ARM Cortex-M0	STMicroelectronics	STM32L011D3	14	8	2048	32
ARM Cortex-M0	STMicroelectronics	STM32L011D4	14	16	2048	32
ARM Cortex-M0	STMicroelectronics	STM32L011E3	25	8	2048	32
ARM Cortex-M0	STMicroelectronics	STM32L011E4	25	16	2048	32
ARM Cortex-M0	STMicroelectronics	STM32L011F3	20	8	2048	32
ARM Cortex-M0	STMicroelectronics	STM32L011F4	20	16	2048	32
ARM Cortex-M0	STMicroelectronics	STM32L011G3	28	8	2048	32
ARM Cortex-M0	STMicroelectronics	STM32L011G4	28	16	2048	32
ARM Cortex-M0	STMicroelectronics	STM32L011K3	32	8	2048	32
ARM Cortex-M0	STMicroelectronics	STM32L011K4	32	16	2048	32
ARM Cortex-M0	STMicroelectronics	STM32L021D4	14	16	2048	32
ARM Cortex-M0	STMicroelectronics	STM32L021F4	20	16	2048	32
ARM Cortex-M0	STMicroelectronics	STM32L021G4	28	16	2048	32
ARM Cortex-M0	STMicroelectronics	STM32L021K4	32	16	2048	32
ARM Cortex-M0	STMicroelectronics	STM32L031C4	48	16	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L031C6	48	32	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L031E4	25	16	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L031E6	25	32	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L031F4	20	16	8192	32

ARM Cortex-M0	STMicroelectronics	STM32L031F6	20	32	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L031G4	28	16	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L031G6	28	32	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L031K4	32	16	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L031K6	32	32	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L041C6	48	32	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L041E6	25	32	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L041F6	20	32	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L041G6	28	32	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L041K6	32	32	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L071C8	48	64	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L071CB	48	128	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L071CZ	48	192	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L071K8	32	64	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L071KB	32	128	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L071KZ	32	192	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L071RB	64	128	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L071RZ	64	192	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L071V8	100	64	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L071VB	100	128	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L071VZ	100	192	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L072CB	48	128	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L072CZ	48	192	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L072KB	32	128	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L072KZ	32	192	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L072RB	64	128	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L072RZ	64	192	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L072V8	100	64	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L072VB	100	128	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L072VZ	100	192	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L073CB	48	128	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L073CZ	48	192	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L073RB	64	128	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L073RZ	64	192	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L073V8	100	64	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L073VB	100	128	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L073VZ	100	192	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L081CZ	48	192	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L081KZ	32	192	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L082CZ	48	192	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L082KZ	32	192	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L083CB	48	128	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L083CZ	48	192	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L083RB	64	128	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L083RZ	64	192	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L083V8	100	64	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L083VB	100	128	20480	32

ARM Cortex-M0	STMicroelectronics	STM32L083VZ	100	192	20480	32
ARM Cortex-M4	STMicroelectronics	STM32L431CB	48	128	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L431CC	48	256	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L431KB	32	128	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L431KC	32	256	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L431RB	64	128	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L431RC	64	256	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L431VC	100	256	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L432KB	32	128	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L432KC	32	256	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L433CB	48	128	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L433CC	48	256	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L433RB	64	128	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L433RC	64	256	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L433VC	100	256	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L442KC	32	256	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L443CC	48	256	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L443RC	64	256	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L443VC	100	256	65536	80
ARM Cortex-M4	STMicroelectronics	STM32L451CC	48	256	163840	80
ARM Cortex-M4	STMicroelectronics	STM32L451CE	48	512	163840	80
ARM Cortex-M4	STMicroelectronics	STM32L451RC	64	256	262144	80
ARM Cortex-M4	STMicroelectronics	STM32L451RE	64	512	163840	80
ARM Cortex-M4	STMicroelectronics	STM32L451VC	100	256	163840	80
ARM Cortex-M4	STMicroelectronics	STM32L451VE	100	512	163840	80
ARM Cortex-M4	STMicroelectronics	STM32L452CC	48	256	163840	80
ARM Cortex-M4	STMicroelectronics	STM32L452CE	48	512	163840	80
ARM Cortex-M4	STMicroelectronics	STM32L452RC	64	256	163840	80
ARM Cortex-M4	STMicroelectronics	STM32L452RE	64	512	163840	80
ARM Cortex-M4	STMicroelectronics	STM32L452VC	100	256	163840	80
ARM Cortex-M4	STMicroelectronics	STM32L452VE	100	512	163840	80
ARM Cortex-M4	STMicroelectronics	STM32L462CE	48	512	163840	80
ARM Cortex-M4	STMicroelectronics	STM32L462RE	64	512	163840	80
ARM Cortex-M4	STMicroelectronics	STM32L462VE	100	512	163840	80
ARM Cortex-M4	STMicroelectronics	STM32L471QE	132	512	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L471QG	132	1024	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L471RE	64	512	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L471RG	64	1024	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L471VE	100	512	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L471VG	100	1024	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L471ZE	144	512	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L471ZG	144	1024	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L475RC	64	256	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L475RE	64	512	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L475RG	64	1024	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L475VC	100	256	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L475VE	100	512	131072	80

ARM Cortex-M4	STMicroelectronics	STM32L475VG	100	1024	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L476ME	81	512	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L476MG	81	1024	131072	80
ARM Cortex-M4	STMicroelectronics	STM32L496AE	169	512	327680	80
ARM Cortex-M4	STMicroelectronics	STM32L496AG	169	1024	327680	80
ARM Cortex-M4	STMicroelectronics	STM32L496QE	132	512	327680	80
ARM Cortex-M4	STMicroelectronics	STM32L496QG	132	1024	262144	80
ARM Cortex-M4	STMicroelectronics	STM32L496RE	64	512	327680	80
ARM Cortex-M4	STMicroelectronics	STM32L496RG	64	1024	262144	80
ARM Cortex-M4	STMicroelectronics	STM32L496VE	100	512	327680	80
ARM Cortex-M4	STMicroelectronics	STM32L496VG	100	1024	262144	80
ARM Cortex-M4	STMicroelectronics	STM32L496ZE	144	512	327680	80
ARM Cortex-M4	STMicroelectronics	STM32L496ZG	144	1024	327680	80
ARM Cortex-M4	STMicroelectronics	STM32L4A6AG	169	1024	327680	80
ARM Cortex-M4	STMicroelectronics	STM32L4A6QG	132	1024	327680	80
ARM Cortex-M4	STMicroelectronics	STM32L4A6RG	64	1024	327680	80
ARM Cortex-M4	STMicroelectronics	STM32L4A6VG	100	1024	327680	80
ARM Cortex-M4	STMicroelectronics	STM32L4A6ZG	144	1024	327680	80
ARM Cortex-M7	STMicroelectronics	STM32F730I8	176	64	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F730R8	64	64	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F730V8	100	64	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F730Z8	144	64	262144	216
ARM Cortex-M7	STMicroelectronics	STM32F750N8	216	64	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F750V8	100	64	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F750Z8	144	64	327680	216
ARM Cortex-M7	STMicroelectronics	STM32F778AI	180	2048	524288	216
ARM Cortex-M0	STMicroelectronics	STM32L010C6	48	32	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L010F4	20	16	2048	32
ARM Cortex-M0	STMicroelectronics	STM32L010K4	32	16	2048	32
ARM Cortex-M0	STMicroelectronics	STM32L010K8	32	64	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L010R8	64	64	8192	32
ARM Cortex-M0	STMicroelectronics	STM32L010RB	64	128	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L081CB	48	128	20480	32
ARM Cortex-M0	STMicroelectronics	STM32L082KB	32	128	20480	32
ARM Cortex-M3	STMicroelectronics	STM32L152UC	64	256	32768	32
ARM Cortex-M3	STMicroelectronics	STM32L162QC	132	256	32768	32
ARM Cortex-M3	STMicroelectronics	STM32L162ZC	144	256	32768	32
ARM Cortex-M4	STMicroelectronics	STM32L412C8	48	64	40960	80
ARM Cortex-M4	STMicroelectronics	STM32L412CB	48	128	40960	80
ARM Cortex-M4	STMicroelectronics	STM32L412K8	32	64	40960	80
ARM Cortex-M4	STMicroelectronics	STM32L412KB	32	128	40960	80
ARM Cortex-M4	STMicroelectronics	STM32L412R8	64	64	40960	80
ARM Cortex-M4	STMicroelectronics	STM32L412RB	64	128	40960	80
ARM Cortex-M4	STMicroelectronics	STM32L412TB	36	128	40960	80
ARM Cortex-M4	STMicroelectronics	STM32L422CB	48	128	40960	80
ARM Cortex-M4	STMicroelectronics	STM32L422KB	32	128	40960	80
ARM Cortex-M4	STMicroelectronics	STM32L422RB	64	128	40960	80

ARM Cortex-M4	STMicroelectronics	STM32L422TB	36	128	40960	80
ARM Cortex-M0	STMicroelectronics	STM32G070CB	48	128	36864	64
ARM Cortex-M0	STMicroelectronics	STM32G070KB	32	128	36864	64
ARM Cortex-M0	STMicroelectronics	STM32G070RB	64	128	36864	64
ARM Cortex-M0	STMicroelectronics	STM32G071CB	48	128	36864	64
ARM Cortex-M0	STMicroelectronics	STM32G071EB	25	128	36864	64
ARM Cortex-M0	STMicroelectronics	STM32G071RB	64	128	36864	64
ARM Cortex-M0	STMicroelectronics	STM32G071G8	28	128	36864	64
ARM Cortex-M0	STMicroelectronics	STM32G071GB	28	128	36864	64
ARM Cortex-M0	STMicroelectronics	STM32G071KB	32	128	36864	64
ARM Cortex-M0	STMicroelectronics	STM32G081RB	64	128	36864	64
ARM Cortex-M7	STMicroelectronics	STM32H743AI	169	2048	1048576	480
ARM Cortex-M7	STMicroelectronics	STM32H743BI	208	2048	1048576	480
ARM Cortex-M7	STMicroelectronics	STM32H743II	176	2048	1048576	480
ARM Cortex-M7	STMicroelectronics	STM32H743VI	100	2048	1048576	480
ARM Cortex-M7	STMicroelectronics	STM32H743XI	240	2048	1048576	480
ARM Cortex-M7	STMicroelectronics	STM32H743ZI	144	2048	1048576	400
ARM Cortex-M7	STMicroelectronics	STM32H750IB	176	128	1048576	480
ARM Cortex-M7	STMicroelectronics	STM32H750VB	100	128	1048576	480
ARM Cortex-M7	STMicroelectronics	STM32H750XB	240	128	1048576	480
ARM Cortex-M7	STMicroelectronics	STM32H753AI	169	2048	1048576	480
ARM Cortex-M7	STMicroelectronics	STM32H753BI	208	2048	1048576	480
ARM Cortex-M7	STMicroelectronics	STM32H753II	176	2048	1048576	480
ARM Cortex-M7	STMicroelectronics	STM32H753VI	100	2048	1048576	480
ARM Cortex-M7	STMicroelectronics	STM32H753XI	240	2048	1048576	480
ARM Cortex-M7	STMicroelectronics	STM32H753ZI	144	2048	1048576	480
ARM Cortex-M4	STMicroelectronics	STM32L4R5AG	169	1024	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4R5AI	169	2048	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4R5QG	132	1024	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4R5QI	132	2048	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4R5VG	100	1024	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4R5VI	100	2048	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4R5ZG	144	1024	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4R5ZI	144	2048	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4R7AI	169	2048	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4R7VI	100	2048	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4R7ZI	144	2048	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4R9AG	169	1024	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4R9AI	169	2048	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4R9VG	100	1024	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4R9VI	100	2048	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4R9ZG	144	1024	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4R9ZI	144	1024	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4S5AI	169	2048	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4S5QI	132	2048	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4S5VI	100	2048	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4S5ZI	144	2048	655360	120

ARM Cortex-M4	STMicroelectronics	STM32L4S7AI	169	2048	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4S7VI	100	2048	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4S7ZI	144	2048	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4S9AI	169	2048	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4S9VI	100	2048	655360	120
ARM Cortex-M4	STMicroelectronics	STM32L4S9ZI	144	2048	655360	120