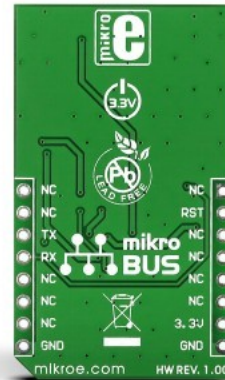


GPS3 Click



PID: MIKROE-1714

GPS3 click carries Quectel's [L80 GPS](#) module, a high-sensitivity ultra slim GPS module with a patch antenna. The module incorporates several technologies that enhance the GPS performance.

Mikroe produces entire development toolchains for all major microcontroller architectures.

Committed to excellency, we are dedicated to helping engineers bring the project development up to speed and achieve outstanding results.



ISO 27001: 2013 certification of informational security management system.
ISO 14001: 2015 certification of environmental management system.
OHSAS 18001: 2008 certification of occupational health and safety management system.



ISO 9001: 2015 certification of quality management system (QMS).

Specifications

Type	GPS/GNSS
Applications	The compactness of GPS3 click makes it especially suitable for small and portable GPS devices.
On-board modules	Quectel L80 GPS high-sensitivity ultra slim GPS module
Key Features	Onboard Patch antenna; external antenna connector also available
Interface	GPIO,UART
Compatibility	mikroBUS
Click board size	M (42.9 x 25.4 mm)
Input Voltage	3.3V

Resources

[Click board™ Catalog](#)

[Click Boards™](#)

Downloads

[GPS3 click example on Libstock](#)

[GPS3 Click User Manual](#)

[GPS3 click 2D and 3D files](#)

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