

Item no.: 343534

EG25-G - Mini PCIe IoT/M2M-optimized LTE Cat. 4 Module

from **64,23 EUR**

Item no.: 343534
shipping weight: 0.10 kg
Manufacturer: Quectel



Product Description

EG25-G - Mini PCIe IoT / M2M-optimized LTE Cat. 4 module

The Quectel EG25-G Mini PCIe is a Category 4 LTE module that adopts the standard PCI Express® Mini Card form factor (Mini PCIe). It is specially optimized for M2M and IoT applications and delivers maximum data rates of up to 150 Mbps in downlink and 50 Mbps uplink.

- LTE FDD: B1 / B2 / B3 / B4 / B5 / B7 / B8 / B12 / B13 / B18 / B19 / B20 / B25 / B26 / B28
- LTE TDD: B38 / B39 / B40 / B41
- UMTS: B1 / B2 / B4 / B5 / B6 / B8 / B19
- GSM: B2 / B3 / B5 / B8
- Data: LTE: LTE FDD: Max. 150 Mbps (DL) / max. 50 Mbps (UL); LTE TDD: Max. 130 Mbps (DL) / max. 35 Mbps (UL); UMTS: DC-HSDPA: Max. 42 Mbps (DL), HSUPA: Max. 5.76 Mbps (UL), WCDMA: Max. 384 Kbps (DL) / max. 384 Kbps (UL); GSM: EDGE: Max. 296 Kbps (DL) / max. 236.8 Kbps (UL), GPRS: Max. 107 Kbps (DL) / max. 85.6 Kbps (UL) 3GPP E-UTRA version 11
- Bandwidth: 1.4/3/5/10/15/20 MHz
- Supply voltage: 3.3V to 4.3V; 3.8 V typ.
- 3GPP TS27.007 and extended AT commands
- Temperature range: -40°C to +80°C
- Dimensions: 51.0 x 30.0 x 4.9 mm
- Weight approx. 9.8g
- Mini PCIe

Specifications

Scan this QR code to
view the product
All details, up-to-date
prices and availability

