





TN23

Product Features

- 3GPP Rel.14 Compliant Protocol
- LTE Cat. M1/NB1/NB2
- TX62-W: Power Class 20 dBm
TX62-W-B: Power Class 23 dBm
TX62-W-C: Power Class 23 dBm and 26 dBm¹
- Compatible with Cinterion® Things footprint
- FDD-LTE Bands:
TX62-W, TX62-W-B: Band 1, 2, 3, 4, 5, 8, 12, 13, 18, 19, 20, 25, 26, 27, 28, 66, 71, 85.
TX62-W-C: Band 1,3,8,20,28, and 450 MHz band 31 and 721
- Data only
- LTE Cat.M1
DL: max. 300 kbps, UL: max. 1.1 Mbps
- LTE Cat.NB1
DL: max. 27 kbps, UL: max. 63 kbps
- LTE Cat.NB2
DL: max. 124 kbps, UL: max. 158 kbps
- Dimension:
TX62-W: 15.3 x 15.3 x 2.9mm
TX62-W-B: 20.9 x 15.3 x 2.3mm
TX62-W-C: 20.9 x 15.3 x 2.9mm
- eDRX (0.8mA 81.92s eDRx and PSM 4.5µA)
- Embedded IPv4 and IPv6 TCP/IP stack access via AT command and transparent TCP/UDP services
- Internet Services: TCP server/client, UDP client, DNS, Ping, HTTP client, FTP client, MQTT client
- Secure Connection with TLS/DTLS
- Secure boot
- Integrated GNSS support (GPS/BeiDou/Galileo/GLONASS)
- 2 High-speed 8 line serial interface
- UICC and U/SIM card interface 1.8V (embedded MIM option)
- SPI, I2C, PWM signal line, GPIO's
- ADC interface

¹TX62-W-C has Bd 1,3,8,20,28 (on 23dBm), and 450 MHz band 31 and 72 (on cat M at 26 dBm, and on cat NB at 23 dBm)

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