L600
IOT module

L600 is a LTE CatM1 module with excellent reliability, occupied small area base on industry-leading Qualcomm MDM9206 platform.

The size of L600 is extremely small, it is only 21.5 x 25.0 x 2.6 mm with LCC package, It is cost competitive and high integrated which make it convenient for customer to design their own application products. It can be widely used for various products and equipment of IoT.

CATM1

LCC

Temperature -40°C to +85°C

AT

AT命令

LYNQ

Main Features

- Frequency Bands:
  L600-V
  Support LTE CatM1:B4/B13
  L600-A
  Support LTE CatM1:B2/B4/B12
- AT command: 3 GPP TS27.007, 27.005 and enhanced AT commands
- Voltage range : 3.4 ~ 4.2V (3.8V is recommended)
- Operating temperature range : -40 ~ +85℃
- Storage temperature range : -45 ~ +90℃
- Dimensions : 21.5mmX25.0mmX2.6mm
- Packaging : LCC
- Weight : Approx 2 g

Specification for Data transfer

- LTE-CATM1
  Max. 1Mbps(UL)
  Max. 1Mbps(DL)

Interfaces

- UART
- USIM(3V/1.8V)
- GPIO
- USB 2.0
- ADC
- SPI
- I2C
- PCM
- NETLIGHT
- POWER KEYT
- RESET

Other features

- Update firmware by USB
- TCP/UDP /FTP/HTTP/SMTP

Certification

- PTCRB*/FCC*/Verizon*/AT&T*

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