



**GPRS
module
M590**



M590 is a full industrial GPRS module which eliminate voice function to achieve less pins and high reliability, make it very suitable for AMR application. The platform is from Infineon (Intel).

Features:

- Dual-band or Quad-band
- GPRS multi-slot Class 10
- Output power
 - Class 4(2W)@850/900MHz
 - Class 2(1W)@1800/1900MHz
- RX sensitivity
 - 109dBm@850/900MHz
 - 108dBm@1800/1900MHz
- Integrated TCP client & server, UDP, FTP, DNS
- SMS
- CSD
- Operating temperature range: -40°C~+80°C
- Dimensions: 27.6*21.2*2.6mm
- ESD:
 - Contact discharge: ±8KV, Air discharge: +15KV
- 21pin LLC package, pitch 2.54mm

有无线 方精彩

Let's enjoy the wireless life

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