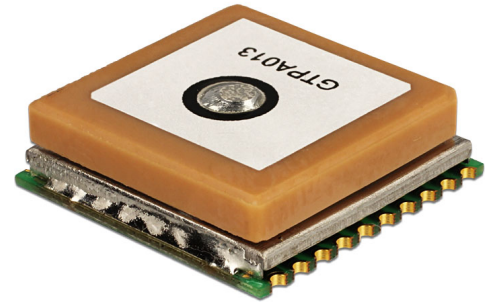


Navilock GNS603 MT3339 TTL GPS Engine Module PPS

Descripción

This engine module concerns a complete GNSS receiver and including a C₁ antenna chip antenna.



Número de elemento 62508

EAN: 4037735104945

Pais de origen:
GERMANY

Paquete: Retail Box

Características especiales

- External active Antenna
 - 3,6V up to 29mA
 - 3,3V up to 26mA
 - 3,0V up to 23mA
- SBAS/RTCM
- up to 10Hz

Especificación técnica

- Chipset: MT3339
- N_{avg} -165 dB
- TTL 3,3V
- Concurrent receipt 22/Tracking, 66/Acquisition Satellites
- Active interference cancellation (MTAIC)

* External active Antenna (optional)

- NMEA: GPRMC, GPGSA, GPGSV, GPGGA, GPVTG
- SBAS

* RTCM

* Logger Function 128 Kbytes (128)

- Position accuracy 2,50 m
- PPS (Puls per Second)



- Update Rate 1/s , 9600 bps (default)
 - Real time clock intern (RTC)
 - A-GPS (Internet required)
 - TTFF (Time to first FIX)
 - Cold 35s
 - Warm 34s
 - Hot 1s
 - C_{current consumption} tracking: 20 mA @ 3,30 V
 - Fo_{on factor} : 16,00 x 16,00 x 5,20 mm
 - C_{antenna chip antenna} 5,20 x 3,70 x 0,70 mm
 - Operating tempature: -40 °C ~ 85 °C
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Contenido del paquete

- CD
 - GNSS module
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Image

