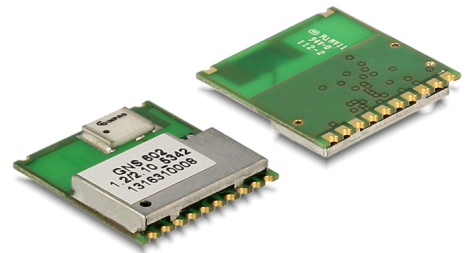


Navilock GNS602 MT3339 TTL GPS Engine Module PPS

Description

This engine module concerns a complete GNSS receiver and including a C



Item no. 60545

EAN: 4037735104884

Country of origin:
GERMANY

Package: Retail Box

Special features

- Logger function
- PPS (Puls per Second)
- up to 10Hz

Technical details

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

* Logger function 128 MB/Sec (100)

- 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

- $C_{\text{current consumption}}$ tracking: 20 mA @ 3,30 V
 - $Fo_{\text{on base}}$: 16,00 x 16,00 x 5,20 mm
 - $C_{\text{active chip surface}}$ 5,20 x 3,70 x 0,70 mm
 - Operating temperature: -40 °C ~ 85 °C
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System requirements

- No system required
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Package content

- CD
- GNSS module