

Item no.: 372746

60432 - Navilock EM-506 GNSS GPS SiRF Star IV TTL PPS Engine Board

from **41,03 EUR**

Item no.: 372746
shipping weight: 0.10 kg
Manufacturer: Delock



Product Description

The EM-506 is an OEM engine board with SiRF Star IV chipset, integrated patch antenna and pulse per second/LED pin.

Specification- SiRF Star IV high-performance GPS chipset- Frequency: L1, 1575.42 MHz- Sensitivity: -163 dBm- Pulse per Second/LED PIN (PPS) with 3D SATFIX (1 second high voltage, 1 second low voltage)- Very fast TTF even at low signal strengths- Supports UART- Baud rate: 4800 bps (1200, 2400, 4800, 9600, 19200, 38400)- Built-in LNA- Dimensions: (LxWxH) 30.00 x 30.00 x 10.70 mm- Operating temperature range: -40°C ~ 85°C- Operating voltage: 4.5 ~ 6.5 V DC- Supports NMEA 0183 V3.0 (GGA, GSA, GSV, RMC, VTG, GLL, ZDA)- Supports OSP protocol- Supports SBAS (WAAS, EGNOS, MSAS, GAGAN)- Connections: PCB Beech: Digi-Key Part No: 455-1806-1-ND- Cable connector: Digi-Key Part No: 455-1381-ND- Package contents- GNSS Engine Board- Packaging- Poly Bag

Specifications

Scan this QR code to
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All details, up-to-date
prices and availability

