Dane aktualne na dzień: 08-11-2026 08:59

Link do produktu: https://www.nobshop.pl/gps-iflight-m8q-qmc5883-p-4006.html



GPS iFlight M8Q QMC5883

Cena brutto	**195,00 zł**
Cena netto	**158,54 zł**
Dostępność	**Aktualnie niedostępny**
Czas wysyłki	**1 - 3 dni**
Producent	**iFlight**

Opis produktu

GPS iFlight M8Q QMC5883

Features

- 10 Hz Refresh rate
- Additional front-end LNA (Low Noise Amplifier)
- High sensitivity 15x15mm GPS patch antenna
- Built-in TCXO crystal and farad capacitor for faster hot start
- Compass module QMC5883L integrated

Specyfikacja:

GPS module: GPSSAM-M8Q

Frequencies 72 channel

Compass module: QMC5883L

Baud Rate4800bps-115200bps (Default - 9600bps)

Sensitivity: Tracking: -162dBm Capture: -160dBmCold Start-148dBm

Cold start<29s

Hot start <2s

Accuracy: Horizontal <2.5m average), SBAS < 2.0m average, Timepulse: RMS 30 ns

Maximum height: 50.000m

Maximum speed: 500 m/s

Speed accuracy: 0.05 m/s

Maximum acceleration: ≦ 4G

Refresh Rate: 10 Hz

GPS patch antenna size: 15 x 15 mm

Total dimensions20 x 20 x 10.5 mm

Weight: 8g

Input Voltage 3.3V-5V current 25mA

GPS pin definition: RX/TX UART

Compass pin definition: SDA/SLA