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

## GPS iFlight M8Q QMC5883



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

### 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 Rate 4800bps-115200bps (Default - 9600bps)

Sensitivity: Tracking: -162dBm Capture: -160dBm Cold 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 dimensions 20 x 20 x 10.5 mm

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Weight: 8g

Input Voltage 3.3V-5V current 25mA

GPS pin definition: RX/TX UART

Compass pin definition: SDA/SLA