

Item no.: 343433

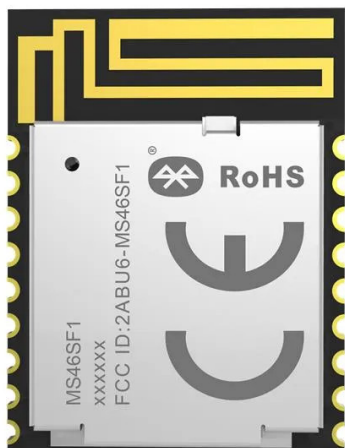
MS46SF11 NRF52805 MODULE - nRF52805 Module MS46SF11

5,05 EUR

Item no.: 343433

shipping weight: 0.10 kg

Manufacturer: MINEW Technologies



Product Description

nRF52805 Module MS46SF11

MS46SF11 is a compact size (15.8 x 12.0 x 2.0 mm), highly flexible, ultra-low power wireless BLE 5.0 module based on nRF52805 SoCs. Integrating a powerful 32-bit ARM Cortex® M4 CPU, a 192 kB flash memory, a 24 kB RAM and a 2.4 GHz transceiver, the module is a perfect solution for Bluetooth connectivity.

- nRF52805 Nordic chip
- ARM Cortex-M4 processor
- Bluetooth 5.0
- 6x GPIOs
- PCB antenna
- Max. +4 dBm TX power
- 192 KB Flash memory and 24 KB RAM
- High accurate digital RSSI
- Up to 60 meter range in open space
- UART communication protocol (Slave optional)
- Certifications: FCC, CE, IC, TELEC/MIC, RCM, WPC, RoHS, REACH

Parameters

- Operation voltage: 1.7-3.6 V
- Operation frequency: 2400-2483 MHz
- Dimensions: 15.8 x 12.0 x 2.0 mm
- Metal shielding with marking
- Operating temperature: -40°C to +80°C

Specifications

Scan this QR code to
view the product

All details, up-to-date
prices and availability

