



### **EM260-RTR Information**



For Reference Only

Part Number EM260-RTR

Manufacturer Silicon Labs

Category RF/IF and RFID
RF Transceiver ICs

**Description** IC RF TXRX+MCU 802.15.4 40-VFQFN

Package 40-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **EM260-RTR Specifications**

| Manufacturer Part Number | EM260-RTR            |
|--------------------------|----------------------|
| Manufacturer             | Silicon Labs         |
| Category                 | RF/IF and RFID       |
|                          | RF Transceiver ICs   |
| Package                  | 40-VFQFN Exposed Pad |
| Series                   | -                    |
| Туре                     | TxRx + MCU           |
| RF Family/Standard       | 802.15.4             |
| Protocol                 | Zigbee?              |
| Modulation               | -                    |
| Frequency                | 2.4GHz               |
| Data Rate (Max)          | -                    |
| Power - Output           | 2.5dBm               |
| Sensitivity              | -99dBm               |
| Memory Size              | -                    |
| Serial Interfaces        | SPI, UART            |
| GPIO                     | -                    |
| Voltage - Supply         | 2.1 V ~ 3.6 V        |
| Current - Receiving      | 36mA                 |
| Current - Transmitting   | 36mA                 |
| Operating Temperature    | -40°C ~ 85°C         |
| Package / Case           | 40-VFQFN Exposed Pad |
|                          | Report errors?       |

#### **EM260-RTR Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **EM260-RTR Payment Methods**



















## **EM260-RTR Shipping Methods**













If you have any question about EM260-RTR, please do not hesitate to contact us!

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