## ATBTLC1000-MR110CA Information



For Reference Only

| | |
|---|---|
| **Part Number** | ATBTLC1000-MR110CA |
| **Manufacturer** | Microchip Technology |
| **Category** | RF/IF and RFID |
| | RF Transceiver Modules |
| **Description** | RF TXRX MOD BLUETOOTH CHIP ANT |
| **Package** | 24-SMD Module |

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.



## ATBTLC1000-MR110CA Specifications

| Manufacturer Part Number | ATBTLC1000-MR110CA |
|---|---|
| Manufacturer | Microchip Technology |
| Category | RF/IF and RFID |
| | RF Transceiver Modules |
| Package | 24-SMD Module |
| Series | - |
| RF Family/Standard | Bluetooth |
| Protocol | Bluetooth v4.1 |
| Modulation | - |
| Frequency | 2.4GHz |
| Data Rate | - |
| Power - Output | 3.5dBm (Max) |
| Sensitivity | -95dBm |
| Serial Interfaces | I2C, SPI, UART |
| Antenna Type | Integrated, Chip |
| Memory Size | 128kB ROM, 128kB RAM |
| Voltage - Supply | 1.8 V ~ 4.3 V |
| Current - Receiving | 4.2mA |
| Current - Transmitting | 3mA |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 24-SMD Module |

Report errors?

## ATBTLC1000-MR110CA 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.

## ATBTLC1000-MR110CA Payment Methods

## ATBTLC1000-MR110CA Shipping Methods

If you have any question about ATBTLC1000-MR110CA, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com