

TR1004

TR1004 Information



| Part Number | TR1004 |
|--------------|---|
| Manufacturer | Murata |
| Category | RF/IF and RFID RF Transceiver ICs |
| Description | IC RF TXRX ISM<1GHZ 20-SMD |
| Package | 20-SMD Module |
| | For the pricing/inventory/lead time, please contact us |
| | Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

Certified Quality

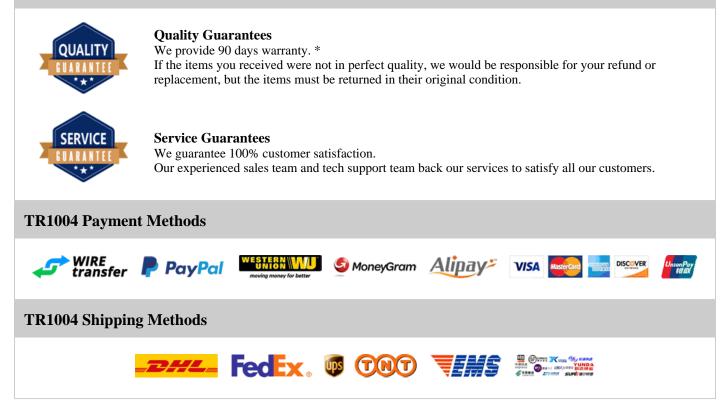
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



TR1004 Specifications

| Manufacturer Part Number | TR1004 |
|--------------------------|---|
| Manufacturer | Murata |
| Category | RF/IF and RFID |
| | RF Transceiver ICs |
| Package | 20-SMD Module |
| Series | - |
| Туре | TxRx Only |
| RF Family/Standard | General ISM < 1GHz |
| Protocol | - |
| Modulation | ASK, OOK |
| Frequency | 914MHz |
| Data Rate (Max) | 115.2kbps |
| Power - Output | 1.5dBm |
| Sensitivity | -106dBm |
| Memory Size | - |
| Serial Interfaces | - |
| GPIO | - |
| Voltage - Supply | 2.2 V ~ 3.7 V |
| Current - Receiving | 1.8mA ~ 3.8mA |
| Current - Transmitting | 12mA |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Package / Case | 20-SMD Module |
| | Report errors? |

TR1004 Guarantees



If you have any question about TR1004, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com