



CC2564NSYFVR Information



For Reference Only

Part Number CC2564NSYFVR
Manufacturer Texas Instruments
Category RF/IF and RFID
RF Transceiver ICs

Description IC RF TXRX BLUETOOTH 54-DSBGA

Package 54-BGA, DSBGA

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.









CC2564NSYFVR Specifications

| Manufacturer Part Number | CC2564NSYFVR |
|--------------------------|--------------------|
| Manufacturer | Texas Instruments |
| Category | RF/IF and RFID |
| | RF Transceiver ICs |
| Package | 54-BGA, DSBGA |
| Series | - |
| Туре | TxRx Only |
| RF Family/Standard | Bluetooth |
| Protocol | Bluetooth v4.0 |
| Modulation | GFSK, GMSK |
| Frequency | 2.4GHz |
| Data Rate (Max) | 4Mbps |
| Power - Output | 12dBm |
| Sensitivity | -95dBm |
| Memory Size | - |
| Serial Interfaces | I2S, UART |
| GPIO | - |
| Voltage - Supply | 2.2 V ~ 4.8 V |
| Current - Receiving | 40.5mA ~ 41.2mA |
| Current - Transmitting | 40.5mA ~ 41.2mA |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 54-BGA, DSBGA |
| | Report errors? |

CC2564NSYFVR 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.

CC2564NSYFVR Payment Methods



















CC2564NSYFVR Shipping Methods













If you have any question about CC2564NSYFVR, please do not hesitate to contact us!

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