JN5148/001,531 Information

Part Number	JN5148/001,531	
Manufacturer	NXP	
Category	RF/IF and RFID	
	RF Transceiver ICs	
Description	IC RF TXRX+MCU 802.15.4 56-VFQFN	
Package	56-VFQFN	

For Reference Only

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.

JN5148/001,531 Specifications

Manufacturer Part Number	JN5148/001,531
Manufacturer	NXP
Category	RF/IF and RFID
	RF Transceiver ICs
Package	56-VFQFN
Series	-
Type	TxRx + MCU
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	O-QPSK
Frequency	2.4GHz
Data Rate (Max)	667kbps
Power - Output	2.75dBm
Sensitivity	-96.5dBm
Memory Size	128kB ROM, 128kB RAM
Serial Interfaces	I2C, JTAG, SPI, UART
GPIO	21
Voltage - Supply	2 V ~ 3.6 V
Current - Receiving	17.5mA
Current - Transmitting	15mA
Operating Temperature	-40°C ~ 85°C
Package / Case	56-VFQFN

Report errors?

JN5148/001,531 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.

JN5148/001,531 Payment Methods

JN5148/001,531 Shipping Methods

If you have any question about JN5148/001,531, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com