

MKW24D512VHA5 Information


For Reference Only

Part Number [MKW24D512VHA5](#)
Manufacturer NXP
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX+MCU 802.15.4 63-VFLGA
Package 63-VFLGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


MKW24D512VHA5 Specifications

Manufacturer Part Number	MKW24D512VHA5
Manufacturer	NXP
Category	RF/IF and RFID RF Transceiver ICs
Package	63-VFLGA
Series	-
Type	TxRx + MCU
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	DSSS, O-QPSK
Frequency	2.4GHz
Data Rate (Max)	250kbps
Power - Output	8dBm
Sensitivity	-102dBm
Memory Size	512kB Flash, 64kB SRAM
Serial Interfaces	I2C, JTAG, SPI, UART, USB
GPIO	2
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	15mA
Current - Transmitting	19mA
Operating Temperature	-40°C ~ 105°C
Package / Case	63-VFLGA

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MKW24D512VHA5 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.

MKW24D512VHA5 Payment Methods



MKW24D512VHA5 Shipping Methods



If you have any question about MKW24D512VHA5, please do not hesitate to contact us!

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