MKW21D256VHA5R Information

Part Number	MKW21D256VHA5R	
Manufacturer	NXP	
Category	RF/IF and RFID	
	RF Transceiver ICs	
Description	IC RF TXRX+MCU 802.15.4 63-VFLGA	
Package	63-VFLGA	

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.

MKW21D256VHA5R Specifications

Manufacturer Part Number	MKW21D256VHA5R
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	256kB Flash, 32kB SRAM
Serial Interfaces	I2C, JTAG, SPI, UART
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

Report errors?

MKW21D256VHA5R 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.

MKW21D256VHA5R Payment Methods

MKW21D256VHA5R Shipping Methods

If you have any question about MKW21D256VHA5R, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com