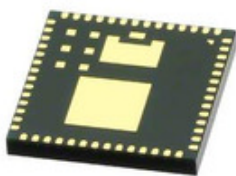




NXP Semiconductors / Freescale



MKW21D256VHA5

Part Number:MKW21D256VHA5

Manufacturer/Brand:NXP Semiconductors / Freescale

Product description:IC RF TXRX+MCU 802.15.4 63-VFLGA

 1.MKW21D256VHA5.pdf

 2.MKW21D256VHA5.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

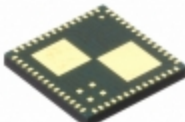
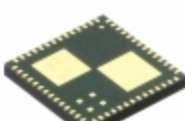
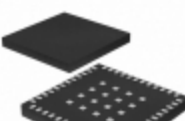
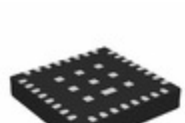
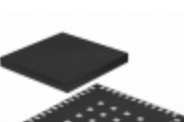
Specifications of MKW21D256VHA5

PART NUMBER	MKW21D256VHA5
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RF TXRX+MCU 802.15.4 63-VFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MKW21D256VHA5.pdf  2.MKW21D256VHA5.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, JTAG, SPI, UART
SENSITIVITY	-102dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	8dBm
PACKAGING	Tray
PACKAGE / CASE	63-VFLGA
OTHER NAMES	935314943557
OPERATING TEMPERATURE	-40°C ~ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	DSSS, O-QPSK
MEMORY SIZE	256kB Flash, 32kB SRAM
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	2
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 Zigbee® 2.4GHz 63-VFLGA
DATA RATE (MAX)	250kbps
CURRENT - TRANSMITTING	19mA
CURRENT - RECEIVING	15mA

Related Tags

NXP Semiconductors / Freescale MKW21D256VHA5	MKW21D256VHA5 Distributor	MKW21D256VHA5 Supplier
MKW21D256VHA5 Price	MKW21D256VHA5 Pictures	MKW21D256VHA5 Image
MKW21D256VHA5 PDF Datasheet	MKW21D256VHA5 Download Datasheet	MKW21D256VHA5 Datasheet
MKW21D256VHA5 Stock	Buy MKW21D256VHA5	Buy NXP Semiconductors / Freescale MKW21D256VHA5
NXP Semiconductors / Freescale MKW21D256VHA5	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MKW21D256VHA5	NXP Semiconductors MKW21D256VHA5	Freescale MKW21D256VHA5
Freescale Semiconductor - NXP MKW21D256VHA5	NXP USA Inc. MKW21D256VHA5	

Related Products

 MKW01Z128CHNR Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU ISM<1GHZ 60-VFLGA In stock: Out stock RFQ	 MKW21D512VHA5R Manufacturers: NXP Semiconductors / Freescale Description: KINETIS KW21D: 802.15.4 WIRELESS In stock: Out stock RFQ
 MKW01Z128CHN Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU ISM<1GHZ 60-VFLGA In stock: 780 pcs RFQ	 MKW22D512VHA5 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU 802.15.4 63-VFLGA In stock: Out stock RFQ
 MKW21Z256VHT4 Manufacturers: NXP Semiconductors / Freescale Description: KINETIS L 32-BIT MCU ARM CORTEX- In stock: Out stock RFQ	 MKW24D512VHA5 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU 802.15.4 63-VFLGA In stock: 260 pcs RFQ
 MKW30Z160VHM4 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 511 pcs RFQ	 MKW21D256VHA5R Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU 802.15.4 63-VFLGA In stock: Out stock RFQ
 MKW21D512VHA5 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU 802.15.4 63-VFLGA In stock: Out stock RFQ	 MKW21Z512VHT4 Manufacturers: NXP Semiconductors / Freescale Description: KINETIS L 32-BIT MCU ARM CORTEX- In stock: Out stock RFQ
 MKW30Z160VHM4R Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: Out stock RFQ	 MKW20Z160VHT4 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU 802.15.4 48QFN In stock: 209 pcs RFQ