

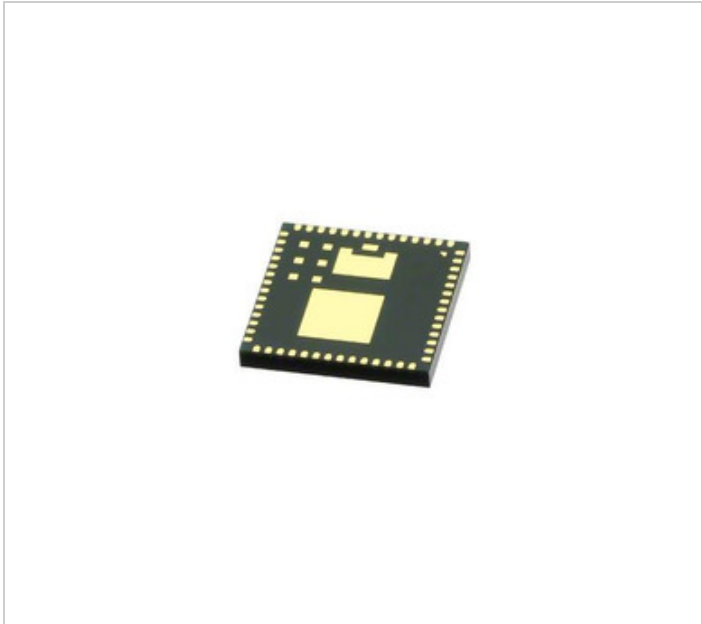


Image may be representation. See specifications for product details.

MKW21D512VHA5R

Part Number:	MKW21D512VHA5R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	KINETIS KW21D: 802.15.4 WIRELESS
Datasheets:	 MKW21D512VHA5R.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

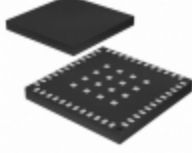
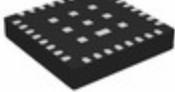
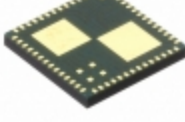
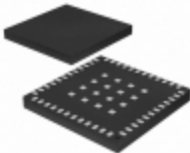
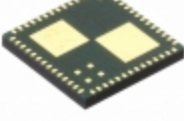
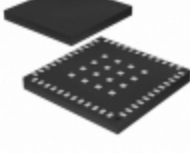
Specifications of MKW21D512VHA5R

PART NUMBER	MKW21D512VHA5R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	KINETIS KW21D: 802.15.4 WIRELESS
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 MKW21D512VHA5R.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² C, JTAG, SPI, UART
SENSITIVITY	-102dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	8dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	63-VFLGA
OTHER NAMES	935321841518
OPERATING TEMPERATURE	-40°C ~ 105°C
MODULATION	DSSS, O-QPSK
MEMORY SIZE	512kB Flash, 64kB SRAM
MANUFACTURER STANDARD LEAD TIME	24 Weeks
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 MKW21D512VHA5R	MKW21D512VHA5R Distributor	MKW21D512VHA5R Supplier
MKW21D512VHA5R Price	MKW21D512VHA5R Pictures	MKW21D512VHA5R Image
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Freescale Semiconductor - NXP MKW21D512VHA5R	NXP USA Inc. MKW21D512VHA5R	

Related Products

 MKW22D512VHA5 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU 802.15.4 63-VFLGA In stock: Out stock RFQ	 MKW21D256VHA5 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU 802.15.4 63-VFLGA In stock: Out stock RFQ
 MKW20Z160VHT4 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU 802.15.4 48QFN In stock: 209 pcs RFQ	 MKW30Z160VHM4 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 511 pcs RFQ
 MKW01Z128CHNR Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU ISM<1GHZ 60-VFLGA In stock: Out stock RFQ	 MKW21Z512VHT4 Manufacturers: NXP Semiconductors / Freescale Description: KINETIS L 32-BIT MCU ARM CORTEX- 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	 MKW30Z160VHM4R Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU BLUETOOTH 32QFN 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	 MKW01Z128CHN Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU ISM<1GHZ 60-VFLGA In stock: 780 pcs RFQ
 MKW21D256VHA5R 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