

NXP Semiconductors / Freescale

MKW21D256VHA5

Part Number:	MKW21D256VHA5
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RF TXRX+MCU 802.15.4 63-VFLGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10166 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

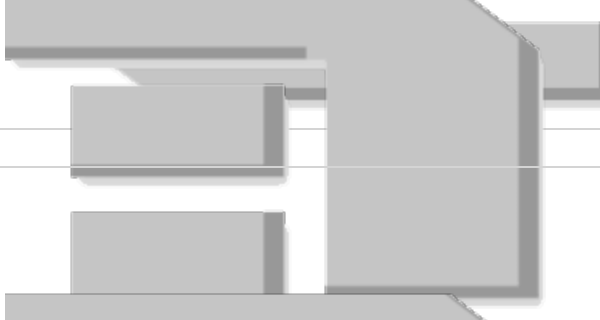
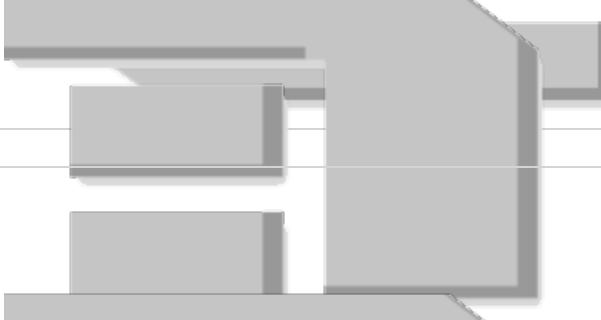
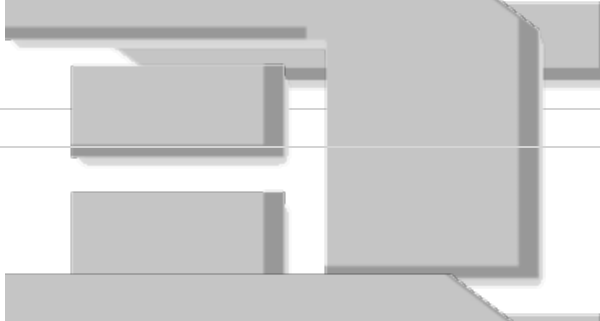
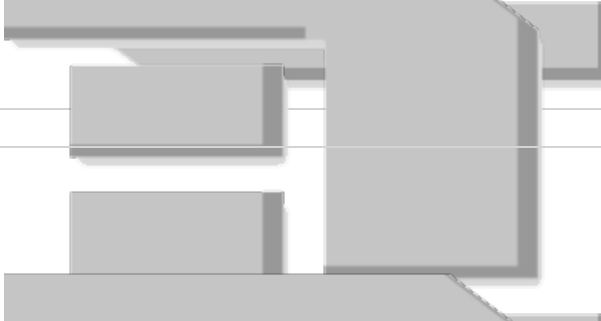
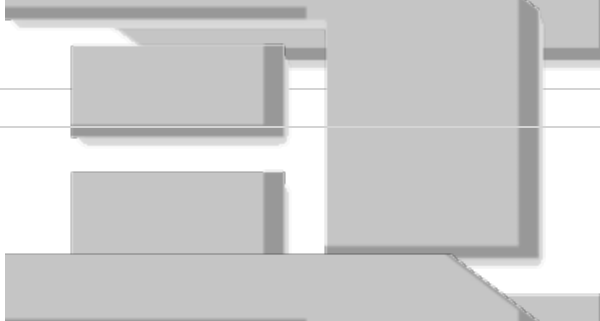
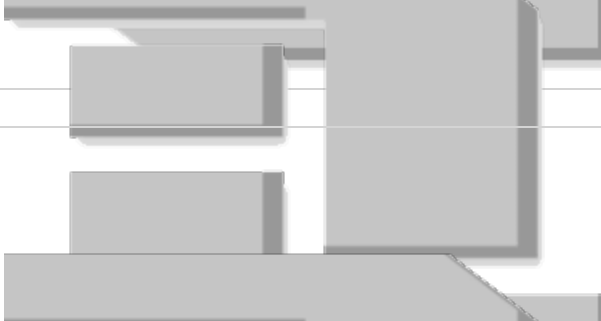
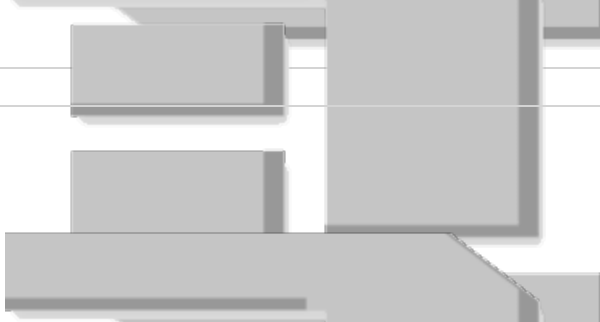
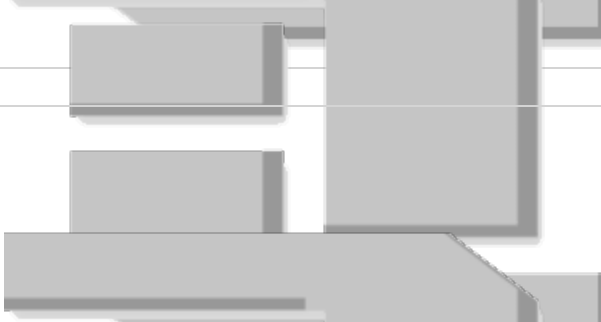
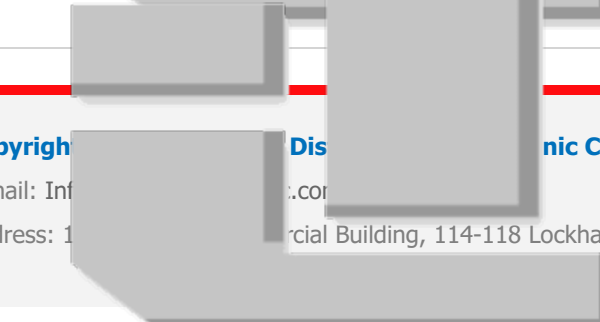
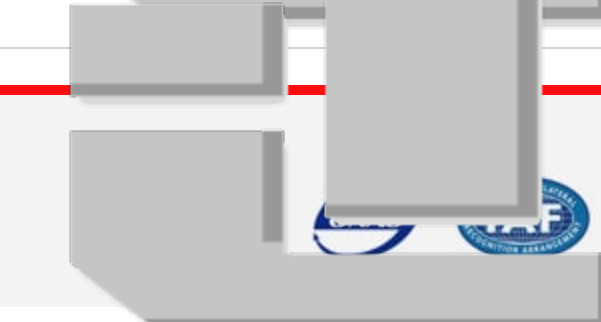
Specifications of MKW21D256VHA5

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
QUANTITY AVAILABLE	10166 pcs
DATA SHEET	
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
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

MKW21D256VHA5	MKW21D256VHA5 Distributor	MKW21D256VHA5 Supplier
MKW21D256VHA5 Price	MKW21D256VHA5 Pictures	MKW21D256VHA5 Image
MKW21D256VHA5 PDF Datasheet	MKW21D256VHA5 Download Datasheet	MKW21D256VHA5 Datasheet
MKW21D256VHA5 Stock	Buy MKW21D256VHA5	Buy MKW21D256VHA5
MKW21D256VHA5	Supplier	Distributor

Related Products

	MKW01Z128CHNR Manufacturers: NXP Description: IC RF TXRX+MCU ISM<1GHZ 60-VFLGA In stock: 30878 pcs RFQ		MKW21D512VHA5R Manufacturers: NXP Description: KINETIS KW21D: 802.15.4 WIRELESS In stock: 21033 pcs RFQ
	MKW30Z160VHM4 Manufacturers: NXP Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 16112 pcs RFQ		MKW21D256VHA5R Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 63-VFLGA In stock: 19907 pcs RFQ
	MKW21D512VHA5 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 63-VFLGA In stock: 7626 pcs RFQ		MKW22D512VHA5 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 63-VFLGA In stock: 8393 pcs RFQ
	MKW21Z2256VHT4 Manufacturers: NXP Description: KINETIS L 32-BIT MCU ARM CORTEX- In stock: 25168 pcs RFQ		MKW20Z160VHT4 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 48QFN In stock: 17198 pcs RFQ
	MKW01Z128CHN Manufacturers: NXP Description: IC RF TXRX+MCU ISM<1GHZ 60-VFLGA In stock: 14776 pcs RFQ		MKW21Z512VHT4 Manufacturers: NXP Description: KINETIS L 32-BIT MCU ARM CORTEX- In stock: 19392 pcs RFQ
	MKW30Z160VHM4R Manufacturers: NXP Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 45681 pcs RFQ		MKW24D512VHA5 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 63-VFLGA In stock: 9523 pcs RFQ