

NXP Semiconductors / Freescale

MKW01Z128CHNR

Part Number:	MKW01Z128CHNR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RF TXRX+MCU ISM<1GHZ 60-VFLGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	30878 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

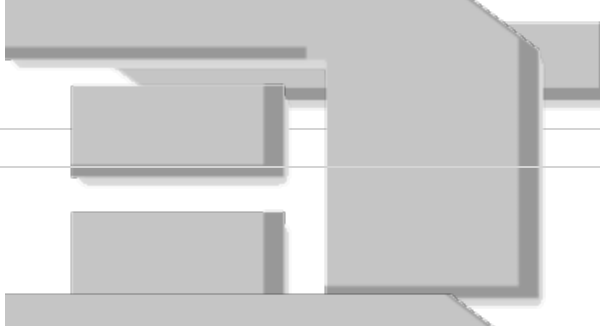
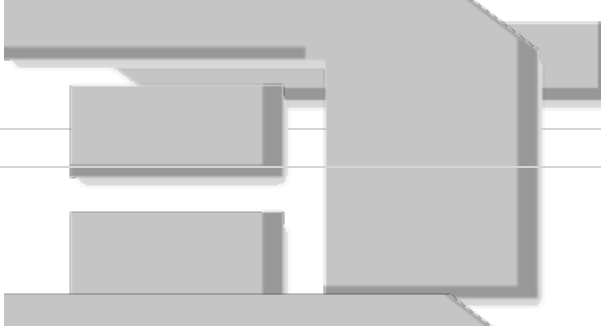
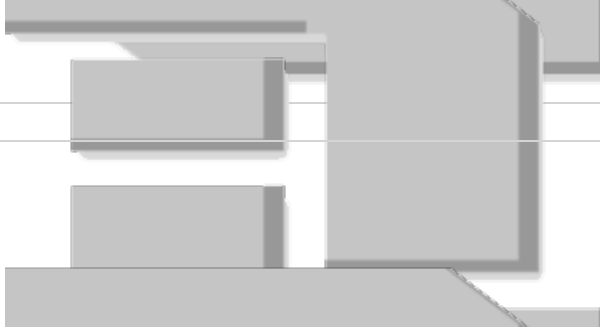
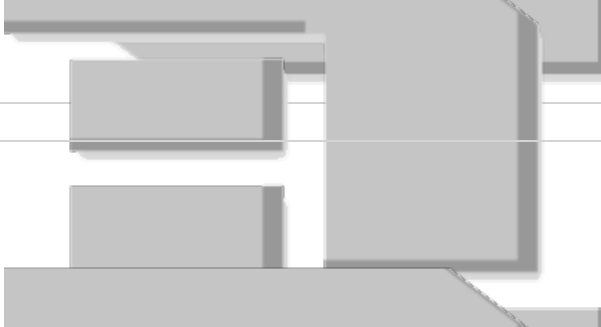
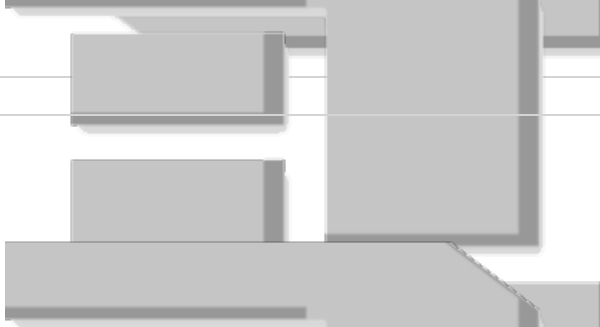
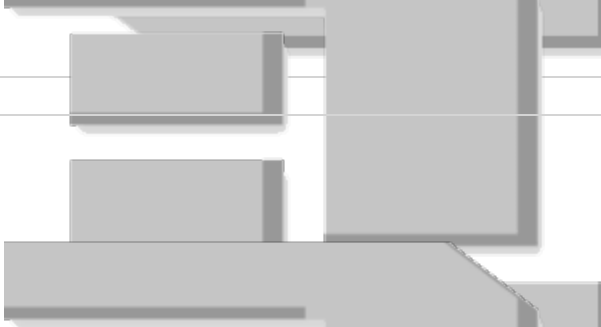
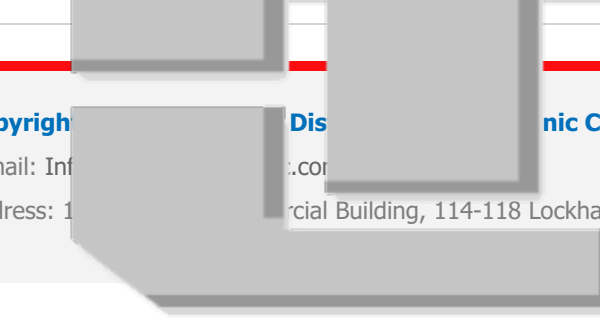
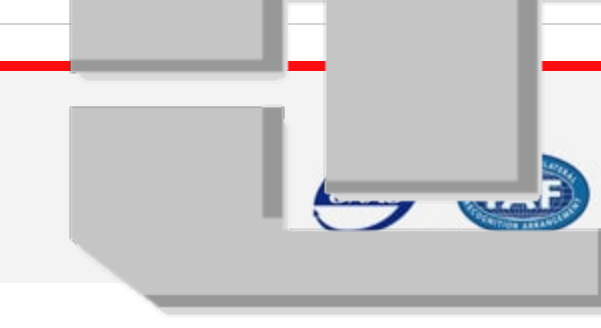
Specifications of MKW01Z128CHNR

PART NUMBER	MKW01Z128CHNR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RF TXRX+MCU ISM<1GHZ 60-VFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30878 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-120dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	17dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	60-VFLGA Exposed Pad
OTHER NAMES	935324621518
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	FSK, GFSK, GMSK, MSK, OOK
MEMORY SIZE	128kB Flash, 16kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	6
FREQUENCY	290MHz ~ 340MHz, 424MHz ~ 510MHz, 862MHz ~ 1.02GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	600kbps
CURRENT - TRANSMITTING	16mA ~ 95mA
CURRENT - RECEIVING	16mA ~ 17mA

Related Tags

MKW01Z128CHNR	MKW01Z128CHNR Distributor	MKW01Z128CHNR Supplier
MKW01Z128CHNR Price	MKW01Z128CHNR Pictures	MKW01Z128CHNR Image
MKW01Z128CHNR PDF Datasheet	MKW01Z128CHNR Download Datasheet	MKW01Z128CHNR Datasheet
MKW01Z128CHNR Stock	Buy MKW01Z128CHNR	Buy MKW01Z128CHNR
MKW01Z128CHNR	Supplier	Distributor

Related Products

	MKW30Z160VHM4R Manufacturers: NXP Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 45681 pcs RFQ		MKW22D512VHA5 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 63-VFLGA In stock: 8393 pcs RFQ
	MKW21D512VHA5 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 63-VFLGA In stock: 7626 pcs RFQ		MKW30Z160VHM4 Manufacturers: NXP Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 16112 pcs RFQ
	MKW24D512VHA5 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 63-VFLGA In stock: 9523 pcs RFQ		MKW01Z128CHN Manufacturers: NXP Description: IC RF TXRX+MCU ISM<1GHZ 60-VFLGA In stock: 14776 pcs RFQ
	MKW20Z160VHT4 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 48QFN In stock: 17198 pcs RFQ		MKW21Z256VHT4 Manufacturers: NXP Description: KINETIS L 32-BIT MCU ARM CORTEX- In stock: 25168 pcs RFQ
	MKW21D512VHA5R Manufacturers: NXP Description: KINETIS KW21D: 802.15.4 WIRELESS In stock: 21033 pcs RFQ		MKW21D256VHA5 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 63-VFLGA In stock: 10166 pcs RFQ
	MKW21Z512VHT4 Manufacturers: NXP Description: KINETIS L 32-BIT MCU ARM CORTEX- In stock: 19392 pcs RFQ		MKW21D256VHA5R Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 63-VFLGA In stock: 19907 pcs RFQ