

NXP Semiconductors / Freescale

MC13226V

Part Number:	MC13226V
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RF TXRX+MCU 802.15.4 145TFLGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5540 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

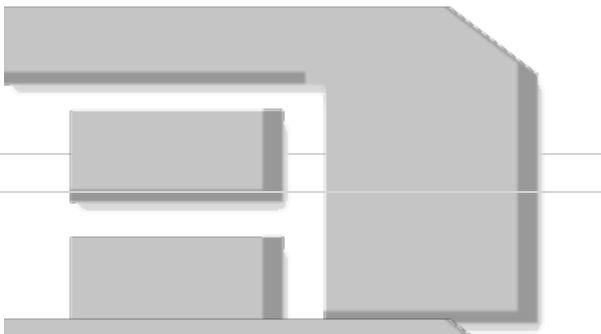
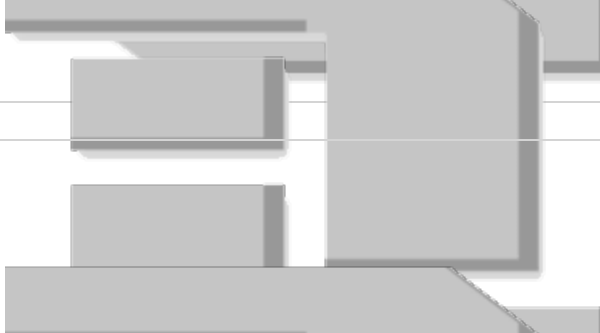
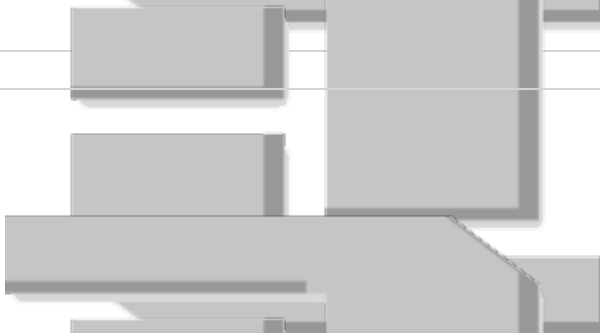
Specifications of MC13226V

PART NUMBER	MC13226V
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RF TXRX+MCU 802.15.4 145TFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5540 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, I²S, JTAG, SPI, UART
SENSITIVITY	-100dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	4dBm
PACKAGING	Tray
PACKAGE / CASE	145-TFLGA
OPERATING TEMPERATURE	-40°C ~ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	O-QPSK
MEMORY SIZE	128kB Flash, 80kB ROM, 96kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	64
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 Zigbee® 2.4GHz 145-TFLGA
DATA RATE (MAX)	250kbps
CURRENT - TRANSMITTING	29mA
CURRENT - RECEIVING	22mA ~ 24mA

Related Tags

MC13226V	MC13226V Distributor	MC13226V Supplier
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MC13226V Stock	Buy MC13226V	Buy MC13226V
MC13226V	Supplier	Distributor

Related Products

	MC13224V Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 145TFLGA In stock: 3284 pcs RFQ		MC13234CHTR Manufacturers: NXP Description: S08 8-BIT MCU S08 CORE 128KB F In stock: 18161 pcs RFQ
	MC13237CHT Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 48-VFLGA In stock: 16530 pcs RFQ		MC13233C Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 4161 pcs RFQ
	MC13234CHT Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 48-VFLGA In stock: 18219 pcs RFQ		MC13214R2 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 71-LGA In stock: 6502 pcs RFQ
	MC13213R2 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 71-VFLGA In stock: 16100 pcs RFQ		MC13226VR2 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 145TFLGA In stock: 6901 pcs RFQ
	MC13214 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 71-LGA In stock: 3892 pcs RFQ		MC13233CR2 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 3608 pcs RFQ
	MC13213 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 71-VFLGA In stock: 8690 pcs RFQ		MC13224VR2 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 145TFLGA In stock: 5796 pcs RFQ