



Embedded in Life
An IXYS Company

Zilog



C-MG2420-00

Part Number:	C-MG2420-00
Manufacturer/Brand:	Zilog
Product description	IC RF TXRX 802.15.4 28-QFN
Datasheets:	 C-MG2420-00.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38658 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of C-MG2420-00

PART NUMBER	C-MG2420-00
MANUFACTURER	Zilog
DESCRIPTION	IC RF TXRX 802.15.4 28-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38658 pcs
DATA SHEET	 C-MG2420-00.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-97dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	9dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-VFQFN Exposed Pad
OTHER NAMES	269-5015-1
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	MSK, O-QPSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	6
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx Only 802.15.4 Zigbee® 2.4GHz 28-VFQFN Exposed Pad
DATA RATE (MAX)	3Mbps
CURRENT - TRANSMITTING	16.1mA ~ 28.4mA
CURRENT - RECEIVING	15.4mA

Related Tags

Zilog C-MG2420-00	C-MG2420-00 Distributor	C-MG2420-00 Supplier
C-MG2420-00 Price	C-MG2420-00 Pictures	C-MG2420-00 Image
C-MG2420-00 PDF Datasheet	C-MG2420-00 Download Datasheet	C-MG2420-00 Datasheet
C-MG2420-00 Stock	Buy C-MG2420-00	Buy Zilog C-MG2420-00
Zilog C-MG2420-00	Zilog Supplier	Zilog Distributor
Zilog C-MG2420-00		

Related Products

 Embedded in Life An IXYS Company C-MG2455A-02 Manufacturers: Zilog Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 43257 pcs RFQ	 Embedded in Life An IXYS Company C-MCTB-MC56F82-N Manufacturers: NXP Description: TOOLBOX MATLAB MBD MC56F82XX In stock: 9 pcs RFQ
 Embedded in Life An IXYS Company C-MVHC01-E3-KIT Manufacturers: TDK Corporation Description: CAP KIT CERAMIC 0.1UF-15UF 115PC In stock: 1950 pcs RFQ	 Embedded in Life An IXYS Company C-MG2470B-00 Manufacturers: Zilog Description: MG2470B IC In stock: 35856 pcs RFQ
 Embedded in Life An IXYS Company C-MG2471-00 Manufacturers: Zilog Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 86029 pcs RFQ	 Embedded in Life An IXYS Company EFR32MG12P232F1024GL125-CR Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY GECKO In stock: 10841 pcs RFQ
 Embedded in Life An IXYS Company CC2500RGPR Manufacturers: N/A Description: IC RF TXRX ISM>1GHZ 20-VFQFN In stock: 86275 pcs RFQ	 Embedded in Life An IXYS Company C-MG2470B-00 Manufacturers: Zilog Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 19453 pcs RFQ
 Embedded in Life An IXYS Company C-MVGC01-E3-KIT Manufacturers: TDK Corporation Description: CAP KIT CER 100PF-0.1UF 290PCS In stock: 3730 pcs RFQ	 Embedded in Life An IXYS Company C-MG2460-00 Manufacturers: Zilog Description: IC RF TXRX+MCU 802.15.4 56-QFN In stock: 29637 pcs RFQ
 Embedded in Life An IXYS Company C-MG2470-00 Manufacturers: Zilog Description: IC RF TXRX+MCU 802.15.4 In stock: 30229 pcs RFQ	 Embedded in Life An IXYS Company C-MG2450A-02 Manufacturers: Zilog Description: IC RF TXRX+MCU 802.15.4 72-VFBGA In stock: 40696 pcs RFQ