



## C-MG2470B-00

Part Number:	C-MG2470B-00
Manufacturer/Brand:	Zilog
Product description:	MG2470B IC
Datasheets:	
Stock Condition:	35856 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of C-MG2470B-00

PART NUMBER	C-MG2470B-00
MANUFACTURER	Zilog
DESCRIPTION	MG2470B IC
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	35856 pcs
DATA SHEET	
WRITABLE MEMORY	22.5mA ~ 36.5mA
VOLTAGE - OUTPUT	9dBm
VOLTAGE - INPUT (MIN)	I <sup>2</sup> C, I <sup>2</sup> S, SPI, UART
TYPE	TxRx + MCU
SOFTWARE	64kB Flash, 1kB ROM, 6kB RAM
SIGNAL CONDITIONING	1Mbps
SHELL STYLE	2 V ~ 3.6 V
SERIES	-
SENSITIVITY	-105dBm
ROHS STATUS	Tray
POLARIZATION	48-VFQFN Exposed Pad
OTHER NAMES	269-5036
OPERATING TEMPERATURE	-40°C ~ 85°C
MODULATION	802.15.4
MASTER FCLK	Zigbee®
MANUFACTURER PART NUMBER	C-MG2470B-00
GPIO	O-QPSK
FREQUENCY	2.4GHz
EXPANDED DESCRIPTION	IC RF TxRx + MCU 802.15.4 Zigbee® 2.4GHz 48-VFQFN Exposed Pad
DESCRIPTION	MG2470B IC
CURRENT - TRANSMITTING	22
ANTENNA CONNECTOR	24.9mA

### Related Tags

Zilog C-MG2470B-00	C-MG2470B-00 Distributor	C-MG2470B-00 Supplier
C-MG2470B-00 Price	C-MG2470B-00 Pictures	C-MG2470B-00 Image
C-MG2470B-00 PDF Datasheet	C-MG2470B-00 Download Datasheet	C-MG2470B-00 Datasheet
C-MG2470B-00 Stock	Buy C-MG2470B-00	Buy Zilog C-MG2470B-00
Zilog C-MG2470B-00	Zilog Supplier	Zilog Distributor
Zilog C-MG2470B-00		

### Related Products

<p><b>C-MG2470-00</b> Manufacturers: Zilog Description: IC RF TXRX+MCU 802.15.4 In stock: 30229 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SI1002-E-GM2</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM&lt;1GHZ 42-VFLGA In stock: 16249 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>C-MG2471-00</b> Manufacturers: Zilog Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 86029 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SI4460-C2A-GM</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM&lt;1GHZ 20-VFQFN In stock: 42349 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>C-MVGC01-E3-KIT</b> Manufacturers: TDK Corporation Description: CAP KIT CER 100PF-0.1UF 290PCS In stock: 3730 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>C-MVHC01-E3-KIT</b> Manufacturers: TDK Corporation Description: CAP KIT CERAMIC 0.1UF-15UF 115PC In stock: 1950 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>C-MG2460-00</b> Manufacturers: Zilog Description: IC RF TXRX+MCU 802.15.4 56-QFN In stock: 29637 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>C-MG2455A-02</b> Manufacturers: Zilog Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 43257 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>C-MG2450A-02</b> Manufacturers: Zilog Description: IC RF TXRX+MCU 802.15.4 72-VFBGA In stock: 40696 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>C-MCTB-MC56F82-N</b> Manufacturers: NXP Description: TOOLBOX MATLAB MBD MC56F82XX In stock: 9 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>C-MG2420-00</b> Manufacturers: Zilog Description: IC RF TXRX 802.15.4 28-QFN In stock: 38658 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>C-MG2470B-00</b> Manufacturers: Zilog Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 19453 pcs</p> <p><a href="#">RFQ</a></p>