









	<h2 style="color: red;">C-MG2470B-00</h2>	
	<b>Manufacturer Part Number:</b>	C-MG2470B-00
	<b>Manufacturer/Brand:</b>	Zilog
	<b>Part of Description:</b>	IC RF TXRX+MCU 802.15.4 48-QFN
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 2645 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.		

### Specifications

Part Number	C-MG2470B-00
Manufacturer	Zilog
Description	IC RF TXRX+MCU 802.15.4 48-QFN
Category	RF/IF and RFID > RF Transceiver ICs
Part Status	2645 pcs Stock
Voltage - Supply	2 V ~ 3.6 V
Type	TxRx + MCU
Series	-
Serial Interfaces	I <sup>2</sup> C, I <sup>2</sup> S, SPI, UART
Sensitivity	-105dBm
RF Family/Standard	802.15.4
Protocol	Zigbee®
Power - Output	9dBm
Packaging	Original-Reel®
Package / Case	48-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C
Modulation	O-QPSK
Memory Size	64kB Flash, 1kB ROM, 6kB RAM
GPIO	22
Frequency	2.4GHz
Data Rate (Max)	1Mbps
Current - Transmitting	22.5mA ~ 36.5mA
Current - Receiving	24.9mA

### You May Be Also Be interested

In:

 <p><b>C-MVHC01-E3-KIT</b> TDK Corporation CAP KIT CERAMIC 0.1UF-15UF 115PC</p>	 <p><b>C-MG2450A-02</b> Zilog IC RF TXRX+MCU 802.15.4 72-VFBGA</p>	 <p><b>C-MCTB-MC56F82-N</b> NXP Semiconductors / Freescale TOOLBOX MATLAB MBD MC56F82XX</p>	 <p><b>C-MG2470-00</b> Zilog IC RF TXRX+MCU 802.15.4</p>
 <p><b>C-MG2460-00</b> Zilog IC RF TXRX+MCU 802.15.4 56-QFN</p>	 <p><b>C-MG2455A-02</b> Zilog IC RF TXRX+MCU 802.15.4 48-QFN</p>	 <p><b>C-MG2470B-00</b> Zilog MG2470B IC</p>	 <p><b>C-MG2471-00</b> Zilog IC RF TXRX+MCU 802.15.4 48-QFN</p>

### C-MG2470B-00 Related keyword

More

- |   |   |  |                                    |   |
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| <a href="#">C-MG2470B-00 Zilog</a>      | <a href="#">C-MG2470B-00 Data Sheet</a>   | <a href="#">C-MG2470B-00 Datasheets</a>  | <a href="#">C-MG2470B-00 PDF</a>   | <a href="#">Zilog C-MG2470B-00</a>        |
| <a href="#">C-MG2470B-00 Electronic</a> | <a href="#">C-MG2470B-00 Components</a>   | <a href="#">C-MG2470B-00 Distributor</a> | <a href="#">C-MG2470B-00 Image</a> | <a href="#">C-MG2470B-00 Part</a>         |
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