

Zilog



RP-M2470BP

Part Number:	RP-M2470BP
Manufacturer/Brand:	Zilog
Product description	RF TXRX MODULE 802.15.4
Datasheets:	 RP-M2470BP.pdf
RoHs Status	 Lead free / RoHS Compliant
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 RP-M2470BP

PART NUMBER	RP-M2470BP
MANUFACTURER	Zilog
DESCRIPTION	RF TXRX MODULE 802.15.4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RP-M2470BP.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
UTILIZED IC / PART	MG2470B
SERIES	-
SERIAL INTERFACES	I ² C, I ² S, SPI, UART
SENSITIVITY	-98dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	8.5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	269-5020-2
OPERATING TEMPERATURE	-20°C ~ 70°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	O-QPSK
MEMORY SIZE	64kB Flash, 1kB ROM, 6kB RAM
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	1Mbps
CURRENT - TRANSMITTING	145mA
CURRENT - RECEIVING	30mA
ANTENNA TYPE	-

Related Tags

Zilog RP-M2470BP	RP-M2470BP Distributor	RP-M2470BP Supplier
RP-M2470BP Price	RP-M2470BP Pictures	RP-M2470BP Image
RP-M2470BP PDF Datasheet	RP-M2470BP Download Datasheet	RP-M2470BP Datasheet
RP-M2470BP Stock	Buy RP-M2470BP	Buy Zilog RP-M2470BP
Zilog RP-M2470BP	Zilog Supplier	Zilog Distributor
Zilog RP-M2470BP		

Related Products

 RP-SDF02GDA1 Manufacturers: Panasonic Description: MEMORY CARD SD 2GB CLASS 6 SLC In stock: Out stock RFQ	 RP-HEB1-00 Manufacturers: ADI (Analog Devices, Inc.) Description: RAPID PLATFORM 1-PORT In stock: Out stock RFQ
 RP-60-20 Manufacturers: TDK-Lambda Americas, Inc. Description: REDUNDANCY MODULE FOR EVS POWER In stock: 12 pcs RFQ	 RP-HEB2-00 Manufacturers: ADI (Analog Devices, Inc.) Description: RAPID PLATFORM 2-PORT In stock: Out stock RFQ
 RP-SD16GPDG0 Manufacturers: Panasonic Description: MEM CARD FLASHCARD 16GB CLS4 MLC In stock: Out stock RFQ	 RP-M100A Manufacturers: Zilog Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: Out stock RFQ
 RP-SD04GPDG0 Manufacturers: Panasonic Description: MEM CARD FLASH CARD 4GB CLS4 MLC In stock: Out stock RFQ	 RP-M2470BWR Manufacturers: Zilog Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 95 pcs RFQ
 RP-M2470BW Manufacturers: Zilog Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 60 pcs RFQ	 RP-M2455AP Manufacturers: Zilog Description: RF TXRX MODULE 802.15.4 In stock: Out stock RFQ
 RP-SD08GPDG0 Manufacturers: Panasonic Description: MEM CARD FLASH CARD 8GB CLS4 MLC In stock: Out stock RFQ	 RP-60-20/L Manufacturers: TDK-Lambda Americas, Inc. Description: REDUNDANCY MODULE FOR EVS POWER In stock: 5 pcs RFQ