



Embedded in Life
An IXYS Company

Zilog



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RP-M2470BW

Part Number:	RP-M2470BW
Manufacturer/Brand:	Zilog
Product description	RF TXRX MODULE 802.15.4 CHIP ANT
Datasheets:	 RP-M2470BW.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RP-M2470BW

PART NUMBER	RP-M2470BW
MANUFACTURER	Zilog
DESCRIPTION	RF TXRX MODULE 802.15.4 CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RP-M2470BW.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
UTILIZED IC / PART	MG2470B
SERIES	-
SERIAL INTERFACES	I²C, I²S, SPI, UART
SENSITIVITY	-99dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	8.5dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	Module
OTHER NAMES	269-5017-1
OPERATING TEMPERATURE	-40°C ~ 85°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	31.25kbps
CURRENT - TRANSMITTING	21mA ~ 34.1mA
CURRENT - RECEIVING	22mA
ANTENNA TYPE	Integrated, Chip

Related Tags

Zilog RP-M2470BW	RP-M2470BW Distributor	RP-M2470BW Supplier
RP-M2470BW Price	RP-M2470BW Pictures	RP-M2470BW Image
RP-M2470BW PDF Datasheet	RP-M2470BW Download Datasheet	RP-M2470BW Datasheet
RP-M2470BW Stock	Buy RP-M2470BW	Buy Zilog RP-M2470BW
Zilog RP-M2470BW	Zilog Supplier	Zilog Distributor
Zilog RP-M2470BW		

Related Products

 Embedded in Life An IXYS Company RP-M2470BP Manufacturers: Zilog Description: RF TXRX MODULE 802.15.4 In stock: Out stock RFQ	 Embedded in Life An IXYS Company RP-M2470BWR Manufacturers: Zilog Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 95 pcs RFQ
 Embedded in Life An IXYS Company RP-M100A Manufacturers: Zilog Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: Out stock RFQ	 RP-SD08GPDG0 Manufacturers: Panasonic Description: MEM CARD FLASH CARD 8GB CLS4 MLC In stock: Out stock RFQ
 AHEAD OF WHAT'S POSSIBLE™ RP-HEB1-00 Manufacturers: ADI (Analog Devices, Inc.) Description: RAPID PLATFORM 1-PORT In stock: Out stock RFQ	 AHEAD OF WHAT'S POSSIBLE™ RP-HEB2-00 Manufacturers: ADI (Analog Devices, Inc.) Description: RAPID PLATFORM 2-PORT In stock: Out stock RFQ
 RP-SDF04GDA1 Manufacturers: Panasonic Description: MEM CARD SDHC 4GB CLS10 UHS SLC In stock: Out stock RFQ	 Embedded in Life An IXYS Company RP-M2455AP Manufacturers: Zilog Description: RF TXRX MODULE 802.15.4 In stock: Out stock RFQ
 RP-SD16GPDG0 Manufacturers: Panasonic Description: MEM CARD FLASHCARD 16GB CLS4 MLC In stock: Out stock RFQ	 RP-SD04GPDG0 Manufacturers: Panasonic Description: MEM CARD FLASH CARD 4GB CLS4 MLC In stock: Out stock RFQ
 RP-SDF02GDA1 Manufacturers: Panasonic Description: MEMORY CARD SD 2GB CLASS 6 SLC 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