



Embedded in Life
An IXYS Company

Zilog



RP-M100A

Part Number:	RP-M100A
Manufacturer/Brand:	Zilog
Product description	RF TXRX MODULE 802.15.4 CHIP ANT
Datasheets:	 RP-M100A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12744 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RP-M100A

PART NUMBER	RP-M100A
MANUFACTURER	Zilog
DESCRIPTION	RF TXRX MODULE 802.15.4 CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12744 pcs
DATA SHEET	 RP-M100A.pdf
VOLTAGE - SUPPLY	1.35 V ~ 1.65 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-98dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	5.5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	269-5016-2
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	1Mbps
CURRENT - TRANSMITTING	32.5mA ~ 45mA
CURRENT - RECEIVING	35mA
ANTENNA TYPE	Integrated, Chip

Related Tags

Zilog RP-M100A	RP-M100A Distributor	RP-M100A Supplier
RP-M100A Price	RP-M100A Pictures	RP-M100A Image
RP-M100A PDF Datasheet	RP-M100A Download Datasheet	RP-M100A Datasheet
RP-M100A Stock	Buy RP-M100A	Buy Zilog RP-M100A
Zilog RP-M100A	Zilog Supplier	Zilog Distributor
Zilog RP-M100A		

Related Products

 RP-4800-NO.9-0-STK-CS7710 Manufacturers: Agastat Relays / TE Connectivity Description: HEAT SHRINK TUBING 4 1/2" BK 4' In stock: 3689 pcs RFQ	 RP-SD08GPDG0 Manufacturers: Panasonic Description: MEM CARD FLASH CARD 8GB CLS4 MLC In stock: 4351 pcs RFQ
 RP-HEB2-00 Manufacturers: ADI (Analog Devices, Inc.) Description: RAPID PLATFORM 2-PORT In stock: 4512 pcs RFQ	 RP-HEB1-00 Manufacturers: ADI (Analog Devices, Inc.) Description: RAPID PLATFORM 1-PORT In stock: 6657 pcs RFQ
 RP-M2470BWR Manufacturers: Zilog Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 9404 pcs RFQ	 RP-SD04GPDG0 Manufacturers: Panasonic Description: MEM CARD FLASH CARD 4GB CLS4 MLC In stock: 5701 pcs RFQ
 RP-M2455AP Manufacturers: Zilog Description: RF TXRX MODULE 802.15.4 In stock: 5935 pcs RFQ	 RP-M2470BW Manufacturers: Zilog Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 11251 pcs RFQ
 RP-60-20/L Manufacturers: TDK-Lambda Americas, Inc. Description: REDUNDANCY MODULE FOR EVS POWER In stock: 1747 pcs RFQ	 RP-60-20 Manufacturers: TDK-Lambda Americas, Inc. Description: REDUNDANCY MODULE FOR EVS POWER In stock: 2393 pcs RFQ
 RP-4800-NO.9-0-STK Manufacturers: Agastat Relays / TE Connectivity Description: HEAT SHRINK TUBING 4 1/2" BK 4' In stock: 3207 pcs RFQ	 RP-M2470BP Manufacturers: Zilog Description: RF TXRX MODULE 802.15.4 In stock: 5914 pcs RFQ