



Micrel / Microchip Technology

ZG2101MC

Part Number:	ZG2101MC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MODULE WIFI U.FL ANT
Datasheets:	1.ZG2101MC.pdf 2.ZG2101MC.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 ZG2101MC

PART NUMBER	ZG2101MC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE WIFI U.FL ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ZG2101MC.pdf 2.ZG2101MC.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-91dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	10dBm
PACKAGING	Bulk
PACKAGE / CASE	36-DFN Module
OPERATING TEMPERATURE	0°C ~ 70°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	2Mbps
CURRENT - TRANSMITTING	154mA
CURRENT - RECEIVING	85mA
ANTENNA TYPE	Not Included, U.FL

Related Tags

Micrel / Microchip Technology ZG2101MC	ZG2101MC Distributor	ZG2101MC Supplier
ZG2101MC Price	ZG2101MC Pictures	ZG2101MC Image
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Micrel / Microchip Technology ZG2101MC	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ZG2101MC	Microchip Technology ZG2101MC	Roving Networks / Microchip Technology ZG2101MC

Related Products

 ZG2-WDS8T 0.5M Manufacturers: Omron Automation & Safety Description: ZG2 SENSOR HEAD,8MM WIDE,0.5M In stock: Out stock RFQ	 ZG2100MC Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: Out stock RFQ
 ZG2-WDS70 0.5M Manufacturers: Omron Automation & Safety Description: ZG2 SENSOR HEAD,70MM WIDE,0.5M In stock: Out stock RFQ	 ZG2-WDS3VT 0.5M Manufacturers: Omron Automation & Safety Description: ZG2 SNRSR HEAD,3MM WIDE,0.5M In stock: Out stock RFQ
 ZG2-XC15CR Manufacturers: Omron Automation & Safety Description: EXTENSION CABLE, 15M, ROBOTIC In stock: 1 pcs RFQ	 ZG2-XC25CR Manufacturers: Omron Automation & Safety Description: EXTENSION CABLE, 25M, ROBOTIC In stock: 1 pcs RFQ
 ZG2-WDS22 2M Manufacturers: Omron Automation & Safety Description: ZG2 SENSOR HEAD, 22MM, 2M CBL In stock: Out stock RFQ	 ZG2-XC8CR Manufacturers: Omron Automation & Safety Description: EXTENSION CABLE, 8M, ROBOTIC In stock: Out stock RFQ
 ZG2-WDS70 2M Manufacturers: Omron Automation & Safety Description: ZG2 SENSOR HEAD, 70MM WIDE, 2M In stock: Out stock RFQ	 ZG2-WDS8T 2M Manufacturers: Omron Automation & Safety Description: ZG2 SENSOR HEAD,8MM WIDE,2M In stock: Out stock RFQ
 ZG2-XC3CR Manufacturers: Omron Automation & Safety Description: EXTENSION CABLE, 3M, ROBOTIC In stock: Out stock RFQ	 ZG2-WDS3VT 2M Manufacturers: Omron Automation & Safety Description: ZG2 SENSOR HEAD,3MM WIDE,2M In stock: Out stock RFQ