






MGM12P02F1024GA-V2

Part Number:	MGM12P02F1024GA-V2
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	EFR32MG12 MESH MODULE, 1024, +10
Datasheets:	 MGM12P02F1024GA-V2.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 MGM12P02F1024GA-V2

PART NUMBER	MGM12P02F1024GA-V2
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	EFR32MG12 MESH MODULE, 1024, +10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MGM12P02F1024GA-V2.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.8 V
UTILIZED IC / PART	EFR32MG12
SERIES	Mighty Gecko
SERIAL INTERFACES	I <sup>2</sup> C, SPI, UART
SENSITIVITY	-101dBm
RF FAMILY/STANDARD	802.15.4, Bluetooth
POWER - OUTPUT	10dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	Module
OTHER NAMES	336-4033
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	2-FSK, 4-FSK, DSSS, GFSK, GMSK, O-QPSK
MEMORY SIZE	1MB Flash, 256kB RAM
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	1Mbps
CURRENT - TRANSMITTING	10mA
CURRENT - RECEIVING	10.3mA
ANTENNA TYPE	Integrated, Chip

Related Tags

Energy Micro (Silicon Labs) MGM12P02F1024GA-V2	MGM12P02F1024GA-V2 Distributor	MGM12P02F1024GA-V2 Supplier
MGM12P02F1024GA-V2 Price	MGM12P02F1024GA-V2 Pictures	MGM12P02F1024GA-V2 Image
MGM12P02F1024GA-V2 PDF Datasheet	MGM12P02F1024GA-V2 Download Datasheet	MGM12P02F1024GA-V2 Datasheet
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Energy Micro (Silicon Labs) MGM12P02F1024GA-V2	Energy Micro MGM12P02F1024GA-V2	Energy Micro (Silicon Labs) MGM12P02F1024GA-V2
Silicon Laboratories MGM12P02F1024GA-V2	Silicon Labs MGM12P02F1024GA-V2	

Related Products

 <div><b>MGM12P02F1024GA-V1</b> Manufacturers: Energy Micro (Silicon Labs) Description: 15.4 MODULES In stock: 200 pcs RFQ</div>	 <div><b>MGM12FT2M00</b> Manufacturers: Stackpole Electronics, Inc. Description: RES 2M OHM 1/2W 1% AXIAL In stock: Out stock RFQ</div>
 <div><b>MGM12P22F1024GA-V2</b> Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +10 In stock: 74 pcs RFQ</div>	 <div><b>MGM12P02F1024GE-V2R</b> Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +10 In stock: Out stock RFQ</div>
 <div><b>MGM12JT470K</b> Manufacturers: Stackpole Electronics, Inc. Description: RES 470K OHM 1/2W 5% AXIAL In stock: Out stock RFQ</div>	 <div><b>MGM12FT6M20</b> Manufacturers: Stackpole Electronics, Inc. Description: RES 6.2M OHM 1/2W 1% AXIAL In stock: Out stock RFQ</div>
 <div><b>MGM12FT470K</b> Manufacturers: Stackpole Electronics, Inc. Description: RES 470K OHM 1/2W 1% AXIAL In stock: Out stock RFQ</div>	 <div><b>MGM12FT200M</b> Manufacturers: Stackpole Electronics, Inc. Description: RES 200M OHM 1/2W 1% AXIAL In stock: Out stock RFQ</div>
 <div><b>MGM12P02F1024GA-V2R</b> Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +10 In stock: Out stock RFQ</div>	 <div><b>MGM12P22F1024GA-V2R</b> Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +10 In stock: Out stock RFQ</div>
 <div><b>MGM12P02F1024GE-V2</b> Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +10 In stock: 110 pcs RFQ</div>	 <div><b>MGM12P22F1024GE-V2</b> Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +10 In stock: 233 pcs RFQ</div>