



Part Number:	MGM12P22F1024GE-V2
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	EFR32MG12 MESH MODULE, 1024, +10
Datasheets:	 MGM12P22F1024GE-V2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6735 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MGM12P22F1024GE-V2

PART NUMBER	MGM12P22F1024GE-V2
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	EFR32MG12 MESH MODULE, 1024, +10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6735 pcs
DATA SHEET	 MGM12P22F1024GE-V2.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.8 V
UTILIZED IC / PART	EFR32MG12
SERIES	Mighty Gecko
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-105dBm
RF FAMILY/STANDARD	802.15.4, Bluetooth
POWER - OUTPUT	10dBm
PACKAGING	Strip
PACKAGE / CASE	Module
OTHER NAMES	336-4036
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
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	1Mbps
CURRENT - TRANSMITTING	10mA
CURRENT - RECEIVING	10.3mA
ANTENNA TYPE	Not Included, U.FL

Related Tags

Energy Micro (Silicon Labs) MGM12P22F1024GE-V2	MGM12P22F1024GE-V2 Distributor	MGM12P22F1024GE-V2 Supplier
MGM12P22F1024GE-V2 Price	MGM12P22F1024GE-V2 Pictures	MGM12P22F1024GE-V2 Image
MGM12P22F1024GE-V2 PDF Datasheet	MGM12P22F1024GE-V2 Download Datasheet	MGM12P22F1024GE-V2 Datasheet
MGM12P22F1024GE-V2 Stock	Buy MGM12P22F1024GE-V2	Buy Energy Micro (Silicon Labs) MGM12P22F1024GE-V2
Energy Micro (Silicon Labs) MGM12P22F1024GE-V2	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) MGM12P22F1024GE-V2	Energy Micro MGM12P22F1024GE-V2	Energy Micro (Silicon Labs) MGM12P22F1024GE-V2
Silicon Laboratories MGM12P22F1024GE-V2	Silicon Labs MGM12P22F1024GE-V2	

Related Products

 MGM12P02F1024GE-V2R Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +10 In stock: 6513 pcs RFQ	 MGM12P32F1024GA-V2 Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +18 In stock: 5822 pcs RFQ
 MGM12P32F1024GE-V2 Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +18 In stock: 6747 pcs RFQ	 MGM12P22F1024GA-V2R Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +10 In stock: 7485 pcs RFQ
 MGM12P02F1024GE-V2 Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +10 In stock: 7841 pcs RFQ	 MGM12P32F1024GE-V2R Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +18 In stock: 6105 pcs RFQ
 MGM12P22F1024GE-V2R Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +10 In stock: 7314 pcs RFQ	 MGM13P02F512GA-V2 Manufacturers: Energy Micro (Silicon Labs) Description: MESH MODULE In stock: 8984 pcs RFQ
 MGM12P22F1024GA-V2 Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +10 In stock: 6603 pcs RFQ	 MGM12P02F1024GA-V2R Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +10 In stock: 8648 pcs RFQ
 MGM12P02F1024GA-V2 Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +10 In stock: 6738 pcs RFQ	 MGM12P32F1024GA-V2R Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +18 In stock: 5947 pcs RFQ