



MGM12P32F1024GA-V2R

Part Number:	MGM12P32F1024GA-V2R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	EFR32MG12 MESH MODULE, 1024, +18
Datasheets:	 MGM12P32F1024GA-V2R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5947 pcs stock
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 MGM12P32F1024GA-V2R

PART NUMBER	MGM12P32F1024GA-V2R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	EFR32MG12 MESH MODULE, 1024, +18
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5947 pcs
DATA SHEET	 MGM12P32F1024GA-V2R.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.8 V
UTILIZED IC / PART	EFR32MG12
SERIES	Mighty Gecko
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-105dBm
RF FAMILY/STANDARD	802.15.4, Bluetooth
POWER - OUTPUT	17dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
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	Integrated, Chip

Related Tags

Energy Micro (Silicon Labs) MGM12P32F1024GA-V2R	MGM12P32F1024GA-V2R Distributor	MGM12P32F1024GA-V2R Supplier
MGM12P32F1024GA-V2R Price	MGM12P32F1024GA-V2R Pictures	MGM12P32F1024GA-V2R Image
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Related Products

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 MGM12P32F1024GE-V2R Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +18 In stock: 6105 pcs RFQ	 MGM12P22F1024GE-V2 Manufacturers: Energy Micro (Silicon Labs) Description: EFR32MG12 MESH MODULE, 1024, +10 In stock: 6735 pcs RFQ
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