



Energy Micro (Silicon Labs)



BGM13P22F512GE-V2

Part Number: BGM13P22F512GE-V2

Manufacturer/Brand: Energy Micro (Silicon Labs)

Product description: BLUETOOTH 5.0 MODULE

Datasheets:  BGM13P22F512GE-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.

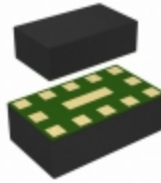
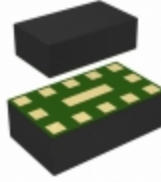
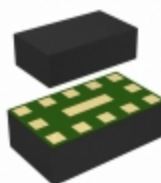
Specifications of BGM13P22F512GE-V2

PART NUMBER	BGM13P22F512GE-V2
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	BLUETOOTH 5.0 MODULE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BGM13P22F512GE-V2.pdf
VOLTAGE - SUPPLY	-
UTILIZED IC / PART	EFR32BG
SERIES	Blue Gecko
SERIAL INTERFACES	I²C, I²S, SPI, UART
SENSITIVITY	-
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v5.0
POWER - OUTPUT	8dBm
PACKAGING	Strip
PACKAGE / CASE	Module
OTHER NAMES	336-4283
OPERATING TEMPERATURE	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	GFSK
MEMORY SIZE	512kB Flash, 64kB RAM
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	-
CURRENT - TRANSMITTING	9.5mA
CURRENT - RECEIVING	9.8mA
ANTENNA TYPE	Not Included, U.FL

Related Tags

Energy Micro (Silicon Labs) BGM13P22F512GE-V2	BGM13P22F512GE-V2 Distributor	BGM13P22F512GE-V2 Supplier
BGM13P22F512GE-V2 Price	BGM13P22F512GE-V2 Pictures	BGM13P22F512GE-V2 Image
BGM13P22F512GE-V2 PDF Datasheet	BGM13P22F512GE-V2 Download Datasheet	BGM13P22F512GE-V2 Datasheet
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Energy Micro (Silicon Labs) BGM13P22F512GE-V2	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) BGM13P22F512GE-V2	Energy Micro BGM13P22F512GE-V2	Energy Micro (Silicon Labs) BGM13P22F512GE-V2
Silicon Laboratories BGM13P22F512GE-V2	Silicon Labs BGM13P22F512GE-V2	

Related Products

 BGM12LBA9E6327XTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MULTI CHIP MODULES In stock: Out stock RFQ	 BGM13P22F512GA-V2R Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH 5.0 MODULE In stock: 821 pcs RFQ
 BGM15LA12E6327XTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC AMP LTE 700MHZ-1GHZ 12ATSLP In stock: Out stock RFQ	 BGM123N256V2R Manufacturers: Energy Micro (Silicon Labs) Description: MOD BLUETOOTH SIP BGM121 In stock: Out stock RFQ
 BGM15HA12E6327XTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC AMP LTE 2.3GHZ-2.7GHZ 12ATSLP In stock: Out stock RFQ	 BGM15LBA12E6327XTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MULTI CHIP MODULES In stock: Out stock RFQ
 BGM15MA12E6327XTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC AMP LTE 1.7GHZ-2.2GHZ 12ATSLP In stock: Out stock RFQ	 BGM13HBA9E6327XTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MULTI CHIP MODULES In stock: Out stock RFQ
 BGM17LBA15E6327XTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MULTI CHIP MODULES In stock: Out stock RFQ	 BGM13P22F512GA-V2 Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH 5.0 MODULE In stock: 9 pcs RFQ
 BGM13GBA9E6327XTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MULTI CHIP MODULES In stock: Out stock RFQ	 BGM13P22F512GE-V2R Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH 5.0 MODULE In stock: Out stock RFQ