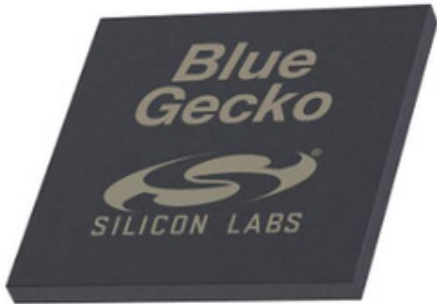




Energy Micro (Silicon Labs)



BGM123A256V2R

Part Number:	BGM123A256V2R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	BGM123 BLUETOOTH SIP MODULE, 3 D
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19724 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BGM123A256V2R

PART NUMBER	BGM123A256V2R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	BGM123 BLUETOOTH SIP MODULE, 3 D
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19724 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.85 V ~ 3.8 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	I²C, I²S, SPI, UART
SENSITIVITY	-90dB ±5dB @ 74dB SPL
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.2
POWER - OUTPUT	8dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	336-3808-2 BGM123A256V1R
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	GFSK
MEMORY SIZE	256kB Flash, 32kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	1Mbps
CURRENT - TRANSMITTING	8.2mA
CURRENT - RECEIVING	9mA
ANTENNA TYPE	Integrated, Chip

Related Tags

Energy Micro (Silicon Labs) BGM123A256V2R	BGM123A256V2R Distributor	BGM123A256V2R Supplier
BGM123A256V2R Price	BGM123A256V2R Pictures	BGM123A256V2R Image
BGM123A256V2R PDF Datasheet	BGM123A256V2R Download Datasheet	BGM123A256V2R Datasheet
BGM123A256V2R Stock	Buy BGM123A256V2R	Buy Energy Micro (Silicon Labs) BGM123A256V2R
Energy Micro (Silicon Labs) BGM123A256V2R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) BGM123A256V2R	Energy Micro BGM123A256V2R	Energy Micro (Silicon Labs) BGM123A256V2R
Silicon Laboratories BGM123A256V2R	Silicon Labs BGM123A256V2R	

Related Products

 BGM123N256V2R Manufacturers: Energy Micro (Silicon Labs) Description: MOD BLUETOOTH SIP BGM121 In stock: 16832 pcs RFQ	 BGM121N256V2 Manufacturers: Energy Micro (Silicon Labs) Description: MODULE BT SIP MODULE WITHOUT ANT In stock: 11098 pcs RFQ
 BGM121N256V2R Manufacturers: Energy Micro (Silicon Labs) Description: MODULE BT SIP MODULE WITHOUT ANT In stock: 15438 pcs RFQ	 BGM12LBA9E6327XTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MULTI CHIP MODULES In stock: 411111 pcs RFQ
 BGM123N256V2 Manufacturers: Energy Micro (Silicon Labs) Description: MOD BLUETOOTH SIP BGM121 In stock: 11486 pcs RFQ	 BGM13GBA9E6327XTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MULTI CHIP MODULES In stock: 259039 pcs RFQ
 BGM121N256V1 Manufacturers: Energy Micro (Silicon Labs) Description: BGM121 BLUETOOTH SIP MODULE, 8 D In stock: 3260 pcs RFQ	 BGM123N256V1 Manufacturers: Energy Micro (Silicon Labs) Description: BGM123 BLUETOOTH SIP MODULE, 3 D In stock: 4932 pcs RFQ
 BGM123N256V1R Manufacturers: Energy Micro (Silicon Labs) Description: BGM121 BLUETOOTH SIP MODULE, 3 D In stock: 11035 pcs RFQ	 BGM123A256V1 Manufacturers: Energy Micro (Silicon Labs) Description: BGM123 BLUETOOTH SIP MODULE, 3 D In stock: 4605 pcs RFQ
 BGM123A256V2 Manufacturers: Energy Micro (Silicon Labs) Description: MOD BLUETOOTH SIP BGM121 In stock: 8765 pcs RFQ	 BGM121N256V1R Manufacturers: Energy Micro (Silicon Labs) Description: BGM121 BLUETOOTH SIP MODULE, 8 D In stock: 10167 pcs RFQ