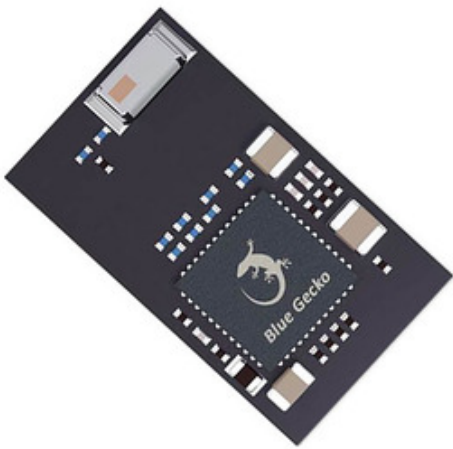




Energy Micro (Silicon Labs)



BGM113A256V2R

Part Number:	BGM113A256V2R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	BLUETOOTH SMART MODULE FCC/CE
Datasheets:	 BGM113A256V2R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8231 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BGM113A256V2R

PART NUMBER	BGM113A256V2R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	BLUETOOTH SMART MODULE FCC/CE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8231 pcs
DATA SHEET	 BGM113A256V2R.pdf
VOLTAGE - SUPPLY	3.8V
UTILIZED IC / PART	EFR32BG
SERIES	Blue Gecko
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-93dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.1
POWER - OUTPUT	3dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	Module
OTHER NAMES	336-3817-1
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	256kB Flash, 32kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	1Mbps
CURRENT - TRANSMITTING	8.8mA
CURRENT - RECEIVING	8.7mA
ANTENNA TYPE	Integrated, Chip

Related Tags

Energy Micro (Silicon Labs) BGM113A256V2R	BGM113A256V2R Distributor	BGM113A256V2R Supplier
BGM113A256V2R Price	BGM113A256V2R Pictures	BGM113A256V2R Image
BGM113A256V2R PDF Datasheet	BGM113A256V2R Download Datasheet	BGM113A256V2R Datasheet
BGM113A256V2R Stock	Buy BGM113A256V2R	Buy Energy Micro (Silicon Labs) BGM113A256V2R
Energy Micro (Silicon Labs) BGM113A256V2R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) BGM113A256V2R	Energy Micro BGM113A256V2R	Energy Micro (Silicon Labs) BGM113A256V2R
Silicon Laboratories BGM113A256V2R	Silicon Labs BGM113A256V2R	

Related Products

 BGM11S22F256GA-V2R Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH 4.X SIP MODULE +8DBM W In stock: 13636 pcs RFQ	 BGM111E256V2R Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH 4.X PCB MODULE, 256KB In stock: 16678 pcs RFQ
 BGM11S12F256GA-V2R Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH 4.X SIP MODULE +3DBM W In stock: 11828 pcs RFQ	 BGM113A256V21R Manufacturers: Energy Micro (Silicon Labs) Description: MOD BLUETOOTH SMART FCC/CE In stock: 15871 pcs RFQ
 BGM113A256V2 Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH SMART MODULE FCC/CE In stock: 8991 pcs RFQ	 BGM11S12F256GA-V2 Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH 4.X SIP MODULE +3DBM W In stock: 14888 pcs RFQ
 BGM11S22F256GA-V2 Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH 4.X SIP MODULE +8DBM W In stock: 12833 pcs RFQ	 BGM113A256V1 Manufacturers: Energy Micro (Silicon Labs) Description: SMART MOD BLUETOOTH BLUE GECKO In stock: 4119 pcs RFQ
 BGM121A256V1 Manufacturers: Energy Micro (Silicon Labs) Description: BGM121 BLUETOOTH SIP MODULE, 8 D In stock: 6607 pcs RFQ	 BGM113A256V21 Manufacturers: Energy Micro (Silicon Labs) Description: MOD BLUETOOTH SMART FCC/CE In stock: 9882 pcs RFQ
 BGM121A256V1R Manufacturers: Energy Micro (Silicon Labs) Description: BGM121 BLUETOOTH SIP MODULE, 8 D In stock: 18534 pcs RFQ	 BGM113A256V2 Manufacturers: Silicon Labs Description: BLUETOOTH SMART MODULE FCC/CE In stock: 6025 pcs RFQ