



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
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
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	Original-Reel®
PACKAGE / CASE	Module
OTHER NAMES	336-3817-6
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	256kB Flash, 32kB RAM
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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
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Silicon Laboratories BGM113A256V2R	Silicon Labs BGM113A256V2R	

Related Products

BGM113A256V21 Manufacturers: Energy Micro (Silicon Labs) Description: MOD BLUETOOTH SMART FCC/CE In stock: 456 pcs RFQ	BGM113A256V2 Manufacturers: Silicon Labs Description: BLUETOOTH SMART MODULE FCC/CE In stock: Out stock RFQ
BGM11S22F256GA-V2R Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH 4.X SIP MODULE +8DBM W In stock: 489 pcs RFQ	BGM121A256V1 Manufacturers: Energy Micro (Silicon Labs) Description: BGM121 BLUETOOTH SIP MODULE, 8 D In stock: Out stock RFQ
BGM111E256V2R Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH 4.X PCB MODULE, 256KB In stock: Out stock RFQ	BGM113A256V2 Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH SMART MODULE FCC/CE In stock: 275 pcs RFQ
BGM113A256V21R Manufacturers: Energy Micro (Silicon Labs) Description: MOD BLUETOOTH SMART FCC/CE In stock: Out stock RFQ	BGM11S22F256GA-V2 Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH 4.X SIP MODULE +8DBM W In stock: Out stock RFQ
BGM113A256V1 Manufacturers: Energy Micro (Silicon Labs) Description: SMART MOD BLUETOOTH BLUE GECKO In stock: Out stock RFQ	BGM11S12F256GA-V2 Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH 4.X SIP MODULE +3DBM W In stock: Out stock RFQ
BGM121A256V1R Manufacturers: Energy Micro (Silicon Labs) Description: BGM121 BLUETOOTH SIP MODULE, 8 D In stock: Out stock RFQ	BGM11S12F256GA-V2R Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH 4.X SIP MODULE +3DBM W In stock: 555 pcs RFQ