






BGM113A256V1

Part Number:	BGM113A256V1
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	SMART MOD BLUETOOTH BLUE GECKO
Datasheets:	 BGM113A256V1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION










Specifications of BGM113A256V1

PART NUMBER	BGM113A256V1
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	SMART MOD BLUETOOTH BLUE GECKO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BGM113A256V1.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.8 V
UTILIZED IC / PART	EFR32BG
SERIES	Blue Gecko
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-93dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.1
POWER - OUTPUT	3dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	BGM113A256V1TR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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) BGM113A256V1	BGM113A256V1 Distributor	BGM113A256V1 Supplier
BGM113A256V1 Price	BGM113A256V1 Pictures	BGM113A256V1 Image
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Silicon Laboratories BGM113A256V1	Silicon Labs BGM113A256V1	

Related Products

 <div>BGM111E256V2R</div> <div>Manufacturers: Energy Micro (Silicon Labs)</div> <div>Description: BLUETOOTH 4.X PCB MODULE, 256KB</div> <div>In stock: Out stock</div> <div>RFQ</div>	 <div>BGM11S12F256GA-V2</div> <div>Manufacturers: Energy Micro (Silicon Labs)</div> <div>Description: BLUETOOTH 4.X SIP MODULE +3DBM W</div> <div>In stock: Out stock</div> <div>RFQ</div>
 <div>BGM111E256V2</div> <div>Manufacturers: Energy Micro (Silicon Labs)</div> <div>Description: BLUETOOTH 4.X PCB MODULE, 256KB</div> <div>In stock: 95 pcs</div> <div>RFQ</div>	 <div>BGM113A256V21</div> <div>Manufacturers: Energy Micro (Silicon Labs)</div> <div>Description: MOD BLUETOOTH SMART FCC/CE</div> <div>In stock: 456 pcs</div> <div>RFQ</div>
 <div>BGM111A256V2R</div> <div>Manufacturers: Energy Micro (Silicon Labs)</div> <div>Description: RF TXRX MOD BLUETOOTH CHIP ANT</div> <div>In stock: Out stock</div> <div>RFQ</div>	 <div>BGM111A256V21</div> <div>Manufacturers: Energy Micro (Silicon Labs)</div> <div>Description: MOD BLUETOOTH SMART</div> <div>In stock: 89 pcs</div> <div>RFQ</div>
 <div>BGM113A256V21R</div> <div>Manufacturers: Energy Micro (Silicon Labs)</div> <div>Description: MOD BLUETOOTH SMART FCC/CE</div> <div>In stock: Out stock</div> <div>RFQ</div>	 <div>BGM111A256V2</div> <div>Manufacturers: Energy Micro (Silicon Labs)</div> <div>Description: RF TXRX MOD BLUETOOTH CHIP ANT</div> <div>In stock: 139 pcs</div> <div>RFQ</div>
 <div>BGM113A256V2</div> <div>Manufacturers: Energy Micro (Silicon Labs)</div> <div>Description: BLUETOOTH SMART MODULE FCC/CE</div> <div>In stock: 275 pcs</div> <div>RFQ</div>	 <div>BGM113A256V2</div> <div>Manufacturers: Silicon Labs</div> <div>Description: BLUETOOTH SMART MODULE FCC/CE</div> <div>In stock: Out stock</div> <div>RFQ</div>
 <div>BGM113A256V2R</div> <div>Manufacturers: Energy Micro (Silicon Labs)</div> <div>Description: BLUETOOTH SMART MODULE FCC/CE</div> <div>In stock: Out stock</div> <div>RFQ</div>	 <div>BGM111A256V21R</div> <div>Manufacturers: Energy Micro (Silicon Labs)</div> <div>Description: MOD BLUETOOTH SMART</div> <div>In stock: 649 pcs</div> <div>RFQ</div>