




BGM121A256V1

Part Number:	BGM121A256V1
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	BGM121 BLUETOOTH SIP MODULE, 8 D
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6607 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of BGM121A256V1

PART NUMBER	BGM121A256V1
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	BGM121 BLUETOOTH SIP MODULE, 8 D
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6607 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.85 V ~ 3.6 V
UTILIZED IC / PART	EFR32BG
SERIES	-
SERIAL INTERFACES	I²C, I²S, SPI, UART
SENSITIVITY	-90dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.2
POWER - OUTPUT	8dBm
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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) BGM121A256V1	BGM121A256V1 Distributor	BGM121A256V1 Supplier
BGM121A256V1 Price	BGM121A256V1 Pictures	BGM121A256V1 Image
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Silicon Laboratories BGM121A256V1	Silicon Labs BGM121A256V1	

Related Products

<div></div> <div>BGM11S22F256GA-V2 Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH 4.X SIP MODULE +8DBM W In stock: 12833 pcs <div>RFQ</div></div>	<div></div> <div>BGM11S12F256GA-V2R Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH 4.X SIP MODULE +3DBM W In stock: 11828 pcs <div>RFQ</div></div>
<div></div> <div>BGM11S12F256GA-V2 Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH 4.X SIP MODULE +3DBM W In stock: 14888 pcs <div>RFQ</div></div>	<div></div> <div>BGM121A256V1R Manufacturers: Energy Micro (Silicon Labs) Description: BGM121 BLUETOOTH SIP MODULE, 8 D In stock: 18534 pcs <div>RFQ</div></div>
<div></div> <div>BGM121A256V2R Manufacturers: Energy Micro (Silicon Labs) Description: MODULE BT SIP MODULE WITH ANTENN In stock: 19032 pcs <div>RFQ</div></div>	<div></div> <div>BGM121N256V1R Manufacturers: Energy Micro (Silicon Labs) Description: BGM121 BLUETOOTH SIP MODULE, 8 D In stock: 10167 pcs <div>RFQ</div></div>
<div></div> <div>BGM121N256V1 Manufacturers: Energy Micro (Silicon Labs) Description: BGM121 BLUETOOTH SIP MODULE, 8 D In stock: 3260 pcs <div>RFQ</div></div>	<div></div> <div>BGM121A256V2 Manufacturers: Energy Micro (Silicon Labs) Description: MODULE BT SIP MODULE WITH ANTENN In stock: 8138 pcs <div>RFQ</div></div>
<div></div> <div>BGM113A256V21R Manufacturers: Energy Micro (Silicon Labs) Description: MOD BLUETOOTH SMART FCC/CE In stock: 15871 pcs <div>RFQ</div></div>	<div></div> <div>BGM113A256V2R Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH SMART MODULE FCC/CE In stock: 8231 pcs <div>RFQ</div></div>
<div></div> <div>BGM121N256V2 Manufacturers: Energy Micro (Silicon Labs) Description: MODULE BT SIP MODULE WITHOUT ANT In stock: 11098 pcs <div>RFQ</div></div>	<div></div> <div>BGM11S22F256GA-V2R Manufacturers: Energy Micro (Silicon Labs) Description: BLUETOOTH 4.X SIP MODULE +8DBM W In stock: 13636 pcs <div>RFQ</div></div>