



Energy Micro (Silicon Labs)



Part Number:	BLE121LR-A-M256K
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	RF TXRX MOD BLUETOOTH CHIP ANT
Datasheets:	 BLE121LR-A-M256K.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10803 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BLE121LR-A-M256K

PART NUMBER	BLE121LR-A-M256K
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	RF TXRX MOD BLUETOOTH CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10803 pcs
DATA SHEET	 BLE121LR-A-M256K.pdf
VOLTAGE - SUPPLY	2 V ~ 3.6 V
UTILIZED IC / PART	CC2541
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-98dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0
POWER - OUTPUT	8dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	1446-1039-2 BLE121LR-A-M256K-V1
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	256kB Flash, 8kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	2Mbps
CURRENT - TRANSMITTING	25mA ~ 39mA
CURRENT - RECEIVING	28mA ~ 33mA
ANTENNA TYPE	Integrated, Chip

Related Tags

Energy Micro (Silicon Labs) BLE121LR-A-M256K	BLE121LR-A-M256K Distributor	BLE121LR-A-M256K Supplier
BLE121LR-A-M256K Price	BLE121LR-A-M256K Pictures	BLE121LR-A-M256K Image
BLE121LR-A-M256K PDF Datasheet	BLE121LR-A-M256K Download Datasheet	BLE121LR-A-M256K Datasheet
BLE121LR-A-M256K Stock	Buy BLE121LR-A-M256K	Buy Energy Micro (Silicon Labs) BLE121LR-A-M256K
Energy Micro (Silicon Labs) BLE121LR-A-M256K	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) BLE121LR-A-M256K	Energy Micro BLE121LR-A-M256K	Energy Micro (Silicon Labs) BLE121LR-A-M256K
Silicon Laboratories BLE121LR-A-M256K	Silicon Labs BLE121LR-A-M256K	

Related Products

 BLE113-A-M256K Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 14884 pcs RFQ	 BLE113-A-M256KC Manufacturers: Energy Micro (Silicon Labs) Description: MOD BLUETOOTH 256K FLASH In stock: 11290 pcs RFQ
 BLE113-A-V1C Manufacturers: Energy Micro (Silicon Labs) Description: MOD BLUETOOTH 128K FLASH In stock: 7363 pcs RFQ	 BLE32PN300SN1L Manufacturers: Murata Electronics Description: FERRITE BEAD 30 OHM 1210 1LN In stock: 306747 pcs RFQ
 BLEB822-18B Manufacturers: Belden Description: 18" 90 E-BEND-BK In stock: 877 pcs RFQ	 BLE112-V1 Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: 8936 pcs RFQ
 BLEB822-24B Manufacturers: Belden Description: 24" 90 E-BEND-BK In stock: 713 pcs RFQ	 BLEB822-12B Manufacturers: Belden Description: 12" 90 E-BEND-BK In stock: 820 pcs RFQ
 BLE121LR-A-M256KC Manufacturers: Energy Micro (Silicon Labs) Description: MOD BLUETOOTH 256K FLASH In stock: 10420 pcs RFQ	 BLE112-E-V1C Manufacturers: Energy Micro (Silicon Labs) Description: MOD BLUETOOTH 128K FLASH In stock: 11222 pcs RFQ
 BLE113-A-V1 Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 13554 pcs RFQ	 BLE112-E-V1 Manufacturers: Energy Micro (Silicon Labs) Description: MOD BLUETOOTH 128K FLASH In stock: 13552 pcs RFQ