



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

BLE112-E-V1C

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BLE112-E-V1C                                                                                                 |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | MOD BLUETOOTH 128K FLASH                                                                                     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 11222 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of BLE112-E-V1C

|                                  |                             |
|----------------------------------|-----------------------------|
| PART NUMBER                      | BLE112-E-V1C                |
| MANUFACTURER                     | Energy Micro (Silicon Labs) |
| DESCRIPTION                      | MOD BLUETOOTH 128K FLASH    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 11222 pcs                   |
| DATA SHEET                       |                             |
| VOLTAGE - SUPPLY                 | 3.6V                        |
| UTILIZED IC / PART               | CC2540                      |
| SERIES                           | -                           |
| SERIAL INTERFACES                | SPI, UART                   |
| SENSITIVITY                      | -91dBm                      |
| RF FAMILY/STANDARD               | Bluetooth                   |
| PROTOCOL                         | Bluetooth v4.0              |
| POWER - OUTPUT                   | 3dBm                        |
| PACKAGING                        | Strip                       |
| PACKAGE / CASE                   | Module                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                |
| MOUNTING TYPE                    | Surface Mount               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)               |
| MODULATION                       | -                           |
| MEMORY SIZE                      | -                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| FREQUENCY                        | 2.4GHz                      |
| DATA RATE                        | -                           |
| ANTENNA TYPE                     | Not Included, U.FL          |

Related Tags

|                                          |                                      |                                              |
|------------------------------------------|--------------------------------------|----------------------------------------------|
| Energy Micro (Silicon Labs) BLE112-E-V1C | BLE112-E-V1C Distributor             | BLE112-E-V1C Supplier                        |
| BLE112-E-V1C Price                       | BLE112-E-V1C Pictures                | BLE112-E-V1C Image                           |
| BLE112-E-V1C PDF Datasheet               | BLE112-E-V1C Download Datasheet      | BLE112-E-V1C Datasheet                       |
| BLE112-E-V1C Stock                       | Buy BLE112-E-V1C                     | Buy Energy Micro (Silicon Labs) BLE112-E-V1C |
| Energy Micro (Silicon Labs) BLE112-E-V1C | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor      |
| Energy Micro (Silicon Labs) BLE112-E-V1C | Energy Micro BLE112-E-V1C            | Energy Micro (Silicon Labs) BLE112-E-V1C     |
| Silicon Laboratories BLE112-E-V1C        | Silicon Labs BLE112-E-V1C            |                                              |

Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: MOD BLUETOOTH 128K FLASH<br/>In stock: 7363 pcs</div><div>RFQ</div></div>           | <div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: RF TXRX MOD BLUETOOTH CHIP ANT<br/>In stock: 14884 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: MOD BLUETOOTH 256K FLASH<br/>In stock: 10420 pcs</div><div>RFQ</div></div>          | <div><div>Manufacturers: Belden<br/>Description: 12" 90 E-BEND-BK<br/>In stock: 820 pcs</div><div>RFQ</div></div>                                      |
| <div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IOT IDK BLE RSL10 EVALUAT<br/>In stock: 1766 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: Murata Electronics<br/>Description: FERRITE BEAD 30 OHM 1210 1LN<br/>In stock: 306747 pcs</div><div>RFQ</div></div>           |
| <div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: MOD BLUETOOTH 128K FLASH<br/>In stock: 8269 pcs</div><div>RFQ</div></div>           | <div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: MOD BLUETOOTH 256K FLASH<br/>In stock: 11290 pcs</div><div>RFQ</div></div>       |
| <div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: MOD BLUETOOTH 128K FLASH<br/>In stock: 13552 pcs</div><div>RFQ</div></div>          | <div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: RF TXRX MOD BLUETOOTH CHIP ANT<br/>In stock: 13554 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: RF TXRX MOD BLUETOOTH CHIP ANT<br/>In stock: 12189 pcs</div><div>RFQ</div></div>    | <div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: RF TXRX MOD BLUETOOTH CHIP ANT<br/>In stock: 10803 pcs</div><div>RFQ</div></div> |