



Murata Electronics



Part Number:	LBEE5ZZ1MD-011
Manufacturer/Brand:	Murata Electronics
Product description	WI-FI NETWORK CONTROLLER FOR ELE
Datasheets:	1.LBEE5ZZ1MD-011.pdf 2.LBEE5ZZ1MD-011.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

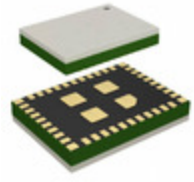
Specifications of LBEE5ZZ1MD-011

PART NUMBER	LBEE5ZZ1MD-011
MANUFACTURER	Murata Electronics
DESCRIPTION	WI-FI NETWORK CONTROLLER FOR ELE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LBEE5ZZ1MD-011.pdf 2.LBEE5ZZ1MD-011.pdf
VOLTAGE - SUPPLY	3.3V
UTILIZED IC / PART	BCM43438
SERIES	-
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-98dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	2dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	103-SMD Module
OTHER NAMES	IMP004 IMP004-2 IMP004-2-ND IMP004M-2 LBEE5ZZ1MD-011+UC
OPERATING TEMPERATURE	-30°C ~ 70°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	256kB Flash, 190kB RAM
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	65Mbps
CURRENT - TRANSMITTING	300mA
CURRENT - RECEIVING	45mA
ANTENNA TYPE	Integrated, Chip

Related Tags

Murata Electronics LBEE5ZZ1MD-011	LBEE5ZZ1MD-011 Distributor	LBEE5ZZ1MD-011 Supplier
LBEE5ZZ1MD-011 Price	LBEE5ZZ1MD-011 Pictures	LBEE5ZZ1MD-011 Image
LBEE5ZZ1MD-011 PDF Datasheet	LBEE5ZZ1MD-011 Download Datasheet	LBEE5ZZ1MD-011 Datasheet
LBEE5ZZ1MD-011 Stock	Buy LBEE5ZZ1MD-011	Buy Murata Electronics LBEE5ZZ1MD-011
Murata Electronics LBEE5ZZ1MD-011	Murata Electronics Supplier	Murata Electronics Distributor
Murata Electronics LBEE5ZZ1MD-011	MURATA LBEE5ZZ1MD-011	Murata Electronics North America LBEE5ZZ1MD-011
TOKO / Murata LBEE5ZZ1MD-011		

Related Products

 2491 Manufacturers: Adafruit Description: ESP8266 SMT MODULE In stock: Out stock RFQ	 LBEH5DU1BW-TEMP-DS-SD Manufacturers: Murata Electronics Description: WI-FI-B/G/N AND BT DEVELOPMENT K In stock: 4 pcs RFQ
 ATZB-A24-U0R Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 In stock: Out stock RFQ	 LBEE5ZZ1CK-982 Manufacturers: Murata Electronics Description: WI-FI A/B/G/N/AC AND BLUETOOTH P In stock: 24 pcs RFQ
 LBE66B1CB Manufacturers: CTS Electronic Components Description: HEATSINK PWR .31"H BLACK TO-220 In stock: Out stock RFQ	 LBEH5HMZPC-TEMP-DS-SD Manufacturers: Murata Electronics Description: WI-FI-B/G/N/AC AND BT DEVELOPMEN In stock: 38 pcs RFQ
 LBEH5HMZPC Manufacturers: Murata Electronics Description: SINGLE-CHIP 5G WI-FI 802.11A/B/G In stock: Out stock RFQ	 LBEE5ZZ1CK-TEMP-DS-SD Manufacturers: Murata Electronics Description: RF TXRX MOD BLUETOOTH/WIFI TRACE In stock: 15 pcs RFQ
 LBEE5KL1DX-883 Manufacturers: Murata Electronics Description: RF TXRX MOD BLUETOOTH/WIFI In stock: Out stock RFQ	 CC-WMX-LD69-VM-B Manufacturers: Digi International Description: RF TXRX MODULE WIFI U.FL ANT In stock: Out stock RFQ
 BT121-A-V2C Manufacturers: Energy Micro (Silicon Labs) Description: MOD BLUETOOTH LONG RANGE V2 In stock: 88 pcs RFQ	 LBEE5KL1DX-TEMP-DS-SD Manufacturers: Murata Electronics Description: WI-FI-B/G/N AND BLE DEVELOPMENT In stock: 16 pcs RFQ