



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

WGM110E1MV2R

Part Number:	WGM110E1MV2R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	WIZARD GECKO WGM110 WI-FI MODULE
Datasheets:	 WGM110E1MV2R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8242 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of WGM110E1MV2R

PART NUMBER	WGM110E1MV2R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	WIZARD GECKO WGM110 WI-FI MODULE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8242 pcs
DATA SHEET	 WGM110E1MV2R.pdf
VOLTAGE - SUPPLY	2.7 V ~ 4.8 V
UTILIZED IC / PART	-
SERIES	Wizard Gecko
SERIAL INTERFACES	I²C, SPI, UART, USB
SENSITIVITY	-98dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	16dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	336-3849-2
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	1MB Flash, 128kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	72.2Mbps
CURRENT - TRANSMITTING	261mA
CURRENT - RECEIVING	81mA
ANTENNA TYPE	Not Included, U.FL

Related Tags

Energy Micro (Silicon Labs) WGM110E1MV2R	WGM110E1MV2R Distributor	WGM110E1MV2R Supplier
WGM110E1MV2R Price	WGM110E1MV2R Pictures	WGM110E1MV2R Image
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Related Products

 WGM110E1MV2 Manufacturers: Energy Micro (Silicon Labs) Description: WIZARD GECKO WGM110 WI-FI MODULE In stock: 4927 pcs RFQ	 WGM110A1MV2R Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE WIFI CHIP ANT In stock: 8676 pcs RFQ
 WGM110A1MV1 Manufacturers: Energy Micro (Silicon Labs) Description: WIZARD GECKO WGM110 WI-FI MODULE In stock: 5603 pcs RFQ	 SP1ML-915 Manufacturers: STMicroelectronics Description: RF TXRX MODULE ISM<1GHZ CHIP ANT In stock: 3812 pcs RFQ
 AC4490-200M Manufacturers: Laird Technologies Description: RF TXRX MODULE ISM<1GHZ MMCX ANT In stock: 1308 pcs RFQ	 28986 Manufacturers: dresden elektronik Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 2683 pcs RFQ
 RM186-SM-01 Manufacturers: Laird Technologies Description: MODULE, INTELLIGENT LORA/BLE MOD In stock: 5313 pcs RFQ	 XB2B-WFST-001 Manufacturers: Digi International Description: RF TXRX MODULE WIFI RP-SMA ANT In stock: 3737 pcs RFQ
 WGM110A1MV2 Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE WIFI CHIP ANT In stock: 6255 pcs RFQ	 ENW-89820A1KF Manufacturers: Panasonic Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 11140 pcs RFQ
 WGM110A1M-V2-P1163 Manufacturers: Energy Micro (Silicon Labs) Description: WI-FI MODULES In stock: 5833 pcs RFQ	 SIP-007AFS001 Manufacturers: Samsung Semiconductor Description: ARTIK710 BLE WIFI ZIG THREAD MOD In stock: 1966 pcs RFQ