



Energy Micro (Silicon Labs)



AMW106-3.2.0R

Part Number:	AMW106-3.2.0R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	RF TXRX MODULE WIFI TRACE ANT
Datasheets:	 AMW106-3.2.0R.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AMW106-3.2.0R

PART NUMBER	AMW106-3.2.0R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	RF TXRX MODULE WIFI TRACE ANT
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 AMW106-3.2.0R.pdf
VOLTAGE - SUPPLY	3.3V
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-94dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	18dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	Module
OTHER NAMES	336-4239-1
OPERATING TEMPERATURE	-30°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	1MB Flash
FREQUENCY	2.4GHz
DATA RATE	54Mbps
CURRENT - TRANSMITTING	11.4mA
CURRENT - RECEIVING	5.7mA
ANTENNA TYPE	Not Included, Castellation

Related Tags

Energy Micro (Silicon Labs) AMW106-3.2.0R	AMW106-3.2.0R Distributor	AMW106-3.2.0R Supplier
AMW106-3.2.0R Price	AMW106-3.2.0R Pictures	AMW106-3.2.0R Image
AMW106-3.2.0R PDF Datasheet	AMW106-3.2.0R Download Datasheet	AMW106-3.2.0R Datasheet
AMW106-3.2.0R Stock	Buy AMW106-3.2.0R	Buy Energy Micro (Silicon Labs) AMW106-3.2.0R
Energy Micro (Silicon Labs) AMW106-3.2.0R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) AMW106-3.2.0R	Energy Micro AMW106-3.2.0R	Energy Micro (Silicon Labs) AMW106-3.2.0R
Silicon Laboratories AMW106-3.2.0R	Silicon Labs AMW106-3.2.0R	

Related Products

 AMW106-E03 Manufacturers: Energy Micro (Silicon Labs) Description: MORAY BRD FOR AMW106 NUMBAT In stock: 1 pcs RFQ	 AMW106-3.3.2R Manufacturers: Energy Micro (Silicon Labs) Description: B/G/N WI-FI MODULE, 100MHZ CORE In stock: Out stock RFQ
 AMW037-E01 Manufacturers: Energy Micro (Silicon Labs) Description: AMW037 DEVELOPER BOARD In stock: 30 pcs RFQ	 AMW106-A01 Manufacturers: Energy Micro (Silicon Labs) Description: MANTIS 106 WIFI SHIELD In stock: 17 pcs RFQ
 AMW037 Manufacturers: Energy Micro (Silicon Labs) Description: WORLD'S SMALLEST CERTIFIED B/G/N In stock: 64 pcs RFQ	 AMW136-3.2.0R Manufacturers: Energy Micro (Silicon Labs) Description: RF MODULE WIFI 128K 1MB 100MHZ In stock: 505 pcs RFQ
 AMW037R Manufacturers: Energy Micro (Silicon Labs) Description: WIFI MODULE B/G/N 2MB FLASH In stock: Out stock RFQ	 AMW136 Manufacturers: Energy Micro (Silicon Labs) Description: B/G/N WI-FI MODULE, 100MHZ CORE, In stock: 65 pcs RFQ
 AMW106 Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE WIFI TRACE ANT In stock: 100 pcs RFQ	 AMW106-3.4.0R Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE WIFI TRACE ANT In stock: 900 pcs RFQ
 AMW037-1.2.0R Manufacturers: Energy Micro (Silicon Labs) Description: WORLD'S SMALLEST CERTIFIED B/G/N In stock: Out stock RFQ	 AMW037-1.0.2R Manufacturers: Energy Micro (Silicon Labs) Description: RF MODULE WIFI B/G/N 2MB 80MHZ In stock: Out stock RFQ