



AMW036R

Part Number:	AMW036R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	WIFI MODULE B/G/N 1MB FLASH
Datasheets:	AMW036R.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6642 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AMW036R

PART NUMBER	AMW036R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	WIFI MODULE B/G/N 1MB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6642 pcs
DATA SHEET	AMW036R.pdf
VOLTAGE - SUPPLY	3.3V
UTILIZED IC / PART	BCM43362
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-94dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	18dBm
OPERATING TEMPERATURE	-30°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	1MB Flash, 96kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	54Mbps
CURRENT - TRANSMITTING	11.4mA
CURRENT - RECEIVING	5.7mA
ANTENNA TYPE	-

Related Tags

Energy Micro (Silicon Labs) AMW036R	AMW036R Distributor	AMW036R Supplier
AMW036R Price	AMW036R Pictures	AMW036R Image
AMW036R PDF Datasheet	AMW036R Download Datasheet	AMW036R Datasheet
AMW036R Stock	Buy AMW036R	Buy Energy Micro (Silicon Labs) AMW036R
Energy Micro (Silicon Labs) AMW036R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) AMW036R	Energy Micro AMW036R	Energy Micro (Silicon Labs) AMW036R
Silicon Laboratories AMW036R	Silicon Labs AMW036R	

Related Products

AMW037-E01 Manufacturers: Energy Micro (Silicon Labs) Description: AMW037 DEVELOPER BOARD In stock: 3239 pcs RFQ	AMW006/T Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE WIFI TRACE ANT In stock: 2702 pcs RFQ
AMW037-1.0.2R Manufacturers: Energy Micro (Silicon Labs) Description: RF MODULE WIFI B/G/N 2MB 80MHZ In stock: 11347 pcs RFQ	AMW007-E03 Manufacturers: Energy Micro (Silicon Labs) Description: AMW007 DEVELOPER BOARD In stock: 3723 pcs RFQ
AMW106 Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE WIFI TRACE ANT In stock: 4728 pcs RFQ	AMW036 Manufacturers: Energy Micro (Silicon Labs) Description: B/G/N WI-FI MODULE, 84MHZ CORE, In stock: 6050 pcs RFQ
AMW037 Manufacturers: Energy Micro (Silicon Labs) Description: WORLD'S SMALLEST CERTIFIED B/G/N In stock: 12731 pcs RFQ	AMW037-1.2.0R Manufacturers: Energy Micro (Silicon Labs) Description: WORLD'S SMALLEST CERTIFIED B/G/N In stock: 11003 pcs RFQ
AMW036-E03 Manufacturers: Energy Micro (Silicon Labs) Description: AMW036 DEVELOPER BOARD In stock: 1555 pcs RFQ	AMW037R Manufacturers: Energy Micro (Silicon Labs) Description: WIFI MODULE B/G/N 2MB FLASH In stock: 12505 pcs RFQ
AMW007-1.2.0R Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE WIFI In stock: 15893 pcs RFQ	AMW036-3.3.2R Manufacturers: Energy Micro (Silicon Labs) Description: B/G/N WI-FI MODULE, 84MHZ CORE In stock: 6873 pcs RFQ