




Energy Micro (Silicon Labs)




AMW006-3.2.0R

Part Number:	AMW006-3.2.0R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	RF MODULE WIFI 96K 1MB 84MHZ
Datasheets:	 AMW006-3.2.0R.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 AMW006-3.2.0R

PART NUMBER	AMW006-3.2.0R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	RF MODULE WIFI 96K 1MB 84MHZ
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 AMW006-3.2.0R.pdf
VOLTAGE - SUPPLY	3.3V
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-94dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	16dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	336-4238-2
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) AMW006-3.2.0R	AMW006-3.2.0R Distributor	AMW006-3.2.0R Supplier
AMW006-3.2.0R Price	AMW006-3.2.0R Pictures	AMW006-3.2.0R Image
AMW006-3.2.0R PDF Datasheet	AMW006-3.2.0R Download Datasheet	AMW006-3.2.0R Datasheet
AMW006-3.2.0R Stock	Buy AMW006-3.2.0R	Buy Energy Micro (Silicon Labs) AMW006-3.2.0R
Energy Micro (Silicon Labs) AMW006-3.2.0R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) AMW006-3.2.0R	Energy Micro AMW006-3.2.0R	Energy Micro (Silicon Labs) AMW006-3.2.0R
Silicon Laboratories AMW006-3.2.0R	Silicon Labs AMW006-3.2.0R	

Related Products




**AMW006-3.3.2R**

Manufacturers: Energy Micro (Silicon Labs)

Description: B/G/N WI-FI MODULE, 84MHZ CORE

In stock: Out stock

RFQ




**AMW004-A01/S**

Manufacturers: Energy Micro (Silicon Labs)

Description: RF TXRX MOD WIFI CHIP + U.FL ANT

In stock: Out stock

RFQ




**AMW006-A1W**

Manufacturers: Energy Micro (Silicon Labs)

Description: RF TXRX MODULE WIFI WIRE ANT

In stock: 222 pcs

RFQ




**AMW006-3.4.0R**

Manufacturers: Energy Micro (Silicon Labs)

Description: MOD 802.11 B/G/N NUMBAT

In stock: Out stock

RFQ




**AMW006-A1UR**

Manufacturers: Energy Micro (Silicon Labs)

Description: WIFI MOD B/G/N 1MB FLASH TH

In stock: Out stock

RFQ




**AMW006-A02**

Manufacturers: Energy Micro (Silicon Labs)

Description: MANTIS BRD FOR AMW006 NUMBAT

In stock: 120 pcs

RFQ




**AMW004/T**

Manufacturers: Energy Micro (Silicon Labs)

Description: RF TXRX MODULE WIFI TRACE + U.FL

In stock: Out stock

RFQ




**AMW004-E03**

Manufacturers: Energy Micro (Silicon Labs)

Description: MACKEREL BRD FOR AMW004 WALLABY

In stock: Out stock

RFQ




**AMW004-E02**

Manufacturers: Energy Micro (Silicon Labs)

Description: MARLIN BRD W/ AMW004-A01 HORNET

In stock: Out stock

RFQ




**AMW004-E01**

Manufacturers: Energy Micro (Silicon Labs)

Description: SNAPPER BRD FOR AMW004 WALLABY

In stock: Out stock

RFQ




**AMW006-A1U**

Manufacturers: Energy Micro (Silicon Labs)

Description: RF TXRX MODULE WIFI U.FL ANT

In stock: 137 pcs

RFQ



**AMW006**

Manufacturers: Energy Micro (Silicon Labs)

Description: RF TXRX MODULE WIFI TRACE ANT

In stock: Out stock

RFQ