AMW006-A1U Details PDF





Energy Micro (Silicon Labs)



AMW006-A1U

Part Number:	AMW006-A1U
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	RF TXRX MODULE WIFI U.FL ANT
Datasheets:	AMW006-A1U.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

product details.

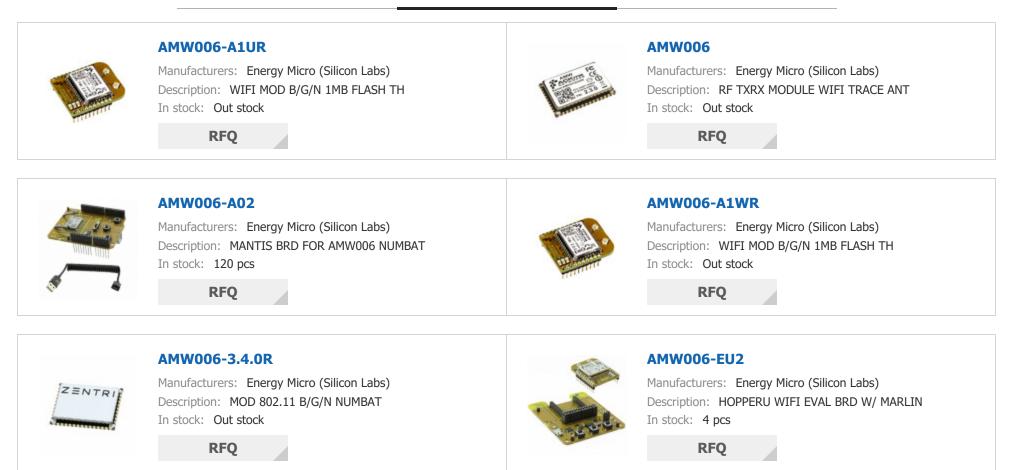
Image may be representation. See specifications for

	Specifications of ANAMOOC ATTL
	Specifications of AMW006-A1U
PART NUMBER	AMW006-A1U
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	RF TXRX MODULE WIFI U.FL ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AMW006-A1U.pdf
VOLTAGE - SUPPLY	3.3V
UTILIZED IC / PART	
SERIES	WICED
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-94dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	18dBm
PACKAGING	Strip
PACKAGE / CASE	Module
OTHER NAMES	1586-1009 AMW006-A1U /S AMW006-A1U.2-2.0.0 AMW006-A1U/S
OPERATING TEMPERATURE	-30°C ~ 85°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
MEMORY SIZE	1.5MB Flash, 96kB RAM
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	54Mbps
CURRENT - TRANSMITTING	11.4mA
CURRENT - RECEIVING	5.7mA

Related Tags

Energy Micro (Silicon Labs) AMW006-A1U	AMW006-A1U Distributor	AMW006-A1U Supplier
AMW006-A1U Price	AMW006-A1U Pictures	AMW006-A1U Image
AMW006-A1U PDF Datasheet	AMW006-A1U Download Datasheet	AMW006-A1U Datasheet
AMW006-A1U Stock	Buy AMW006-A1U	Buy Energy Micro (Silicon Labs) AMW006-A1U
Energy Micro (Silicon Labs) AMW006-A1U	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) AMW006-A1U	Energy Micro AMW006-A1U	Energy Micro (Silicon Labs) AMW006-A1U
Silicon Laboratories AMW006-A1U	Silicon Labs AMW006-A1U	

Related Products



AMW006-3.2.0R

RFQ



Manufacturers: Energy Micro (Silicon Labs) Description: RF MODULE WIFI 96K 1MB 84MHZ In stock: 900 pcs

AMW006-E01



Manufacturers: Energy Micro (Silicon Labs) Description: SEABASS BRD FOR AMW006 NUMBAT In stock: Out stock

RFQ

AMW004/T



Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE WIFI TRACE + U.FL In stock: Out stock

RFQ

AMW006-3.3.2R



Manufacturers: Energy Micro (Silicon Labs) Description: B/G/N WI-FI MODULE, 84MHZ CORE 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-E03

Manufacturers: Energy Micro (Silicon Labs) Description: MORAY BRD FOR AMW006 NUMBAT In stock: 82 pcs

RFQ

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