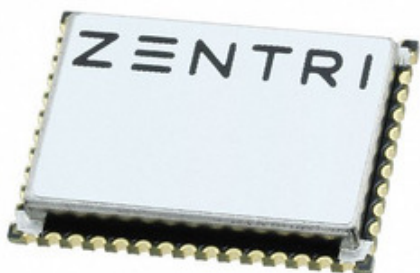




Energy Micro (Silicon Labs)



AMW006-3.4.0R

Part Number:	AMW006-3.4.0R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	MOD 802.11 B/G/N NUMBAT
	 1.AMW006-3.4.0R.pdf
	 2.AMW006-3.4.0R.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AMW006-3.4.0R

PART NUMBER	AMW006-3.4.0R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	MOD 802.11 B/G/N NUMBAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.AMW006-3.4.0R.pdf  2.AMW006-3.4.0R.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	14dBm
PACKAGING	Original-Reel®
PACKAGE / CASE	Module
OTHER NAMES	1586-1026-6
OPERATING TEMPERATURE	-30°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	1MB Flash
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	65Mbps
CURRENT - TRANSMITTING	11.4mA
CURRENT - RECEIVING	5.7mA
ANTENNA TYPE	Integrated, Trace

Related Tags

Energy Micro (Silicon Labs) AMW006-3.4.0R	AMW006-3.4.0R Distributor	AMW006-3.4.0R Supplier
AMW006-3.4.0R Price	AMW006-3.4.0R Pictures	AMW006-3.4.0R Image
AMW006-3.4.0R PDF Datasheet	AMW006-3.4.0R Download Datasheet	AMW006-3.4.0R Datasheet
AMW006-3.4.0R Stock	Buy AMW006-3.4.0R	Buy Energy Micro (Silicon Labs) AMW006-3.4.0R
Energy Micro (Silicon Labs) AMW006-3.4.0R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) AMW006-3.4.0R	Energy Micro AMW006-3.4.0R	Energy Micro (Silicon Labs) AMW006-3.4.0R
Silicon Laboratories AMW006-3.4.0R	Silicon Labs AMW006-3.4.0R	

Related Products

 AMW004/T Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE WIFI TRACE + U.FL In stock: Out stock RFQ	 AMW006-3.2.0R Manufacturers: Energy Micro (Silicon Labs) Description: RF MODULE WIFI 96K 1MB 84MHZ In stock: 900 pcs RFQ
 AMW006-A1U Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE WIFI U.FL ANT In stock: 137 pcs RFQ	 AMW006-3.3.2R Manufacturers: Energy Micro (Silicon Labs) Description: B/G/N WI-FI MODULE, 84MHZ CORE In stock: Out stock RFQ
 AMW004-E02 Manufacturers: Energy Micro (Silicon Labs) Description: MARLIN BRD W/ AMW004-A01 HORNET In stock: Out stock RFQ	 AMW006-A02 Manufacturers: Energy Micro (Silicon Labs) Description: MANTIS BRD FOR AMW006 NUMBAT In stock: 120 pcs RFQ
 AMW006-A1WR Manufacturers: Energy Micro (Silicon Labs) Description: WIFI MOD B/G/N 1MB FLASH TH In stock: Out stock RFQ	 AMW006-E01 Manufacturers: Energy Micro (Silicon Labs) Description: SEABASS BRD FOR AMW006 NUMBAT In stock: Out stock RFQ
 AMW004-E03 Manufacturers: Energy Micro (Silicon Labs) Description: MACKEREL BRD FOR AMW004 WALLABY In stock: Out stock RFQ	 AMW006 Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE WIFI TRACE ANT 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-A1W Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE WIFI WIRE ANT In stock: 222 pcs RFQ