



AMW006/T

Part Number:	AMW006/T
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	RF TXRX MODULE WIFI TRACE ANT
Datasheets:	 AMW006/T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2702 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AMW006/T

PART NUMBER	AMW006/T
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	RF TXRX MODULE WIFI TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2702 pcs
DATA SHEET	 AMW006/T.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
PACKAGING	Tray
PACKAGE / CASE	52-SMD Module
OTHER NAMES	1586-1011 1586-1011-1 1586-1011-1-ND AMW006 /T AMW006.4-2.0.0
OPERATING TEMPERATURE	-30°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	1.5MB Flash, 96kB RAM
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/T	AMW006/T Distributor	AMW006/T Supplier
AMW006/T Price	AMW006/T Pictures	AMW006/T Image
AMW006/T PDF Datasheet	AMW006/T Download Datasheet	AMW006/T Datasheet
AMW006/T Stock	Buy AMW006/T	Buy Energy Micro (Silicon Labs) AMW006/T
Energy Micro (Silicon Labs) AMW006/T	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) AMW006/T	Energy Micro AMW006/T	Energy Micro (Silicon Labs) AMW006/T
Silicon Laboratories AMW006/T	Silicon Labs AMW006/T	

Related Products

 AMW006-EU2 Manufacturers: Energy Micro (Silicon Labs) Description: HOPPERU WIFI EVAL BRD W/ MARLIN In stock: 1241 pcs RFQ	 AMW006-A1WR Manufacturers: Energy Micro (Silicon Labs) Description: WIFI MOD B/G/N 1MB FLASH TH In stock: 3528 pcs RFQ
 AMW006-E03 Manufacturers: Energy Micro (Silicon Labs) Description: MORAY BRD FOR AMW006 NUMBAT In stock: 1963 pcs RFQ	 AMW036R Manufacturers: Energy Micro (Silicon Labs) Description: WIFI MODULE B/G/N 1MB FLASH In stock: 6642 pcs RFQ
 AMW007-E03 Manufacturers: Energy Micro (Silicon Labs) Description: AMW007 DEVELOPER BOARD In stock: 3723 pcs RFQ	 AMW006-A1W Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE WIFI WIRE ANT In stock: 3733 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	 AMW036-E03 Manufacturers: Energy Micro (Silicon Labs) Description: AMW036 DEVELOPER BOARD In stock: 1555 pcs RFQ
 AMW006-EW2 Manufacturers: Energy Micro (Silicon Labs) Description: MARLIN BRD FOR AMW006 In stock: 966 pcs RFQ	 AMW006-E01 Manufacturers: Energy Micro (Silicon Labs) Description: SEABASS BRD FOR AMW006 NUMBAT In stock: 2832 pcs RFQ
 AMW036 Manufacturers: Energy Micro (Silicon Labs) Description: B/G/N WI-FI MODULE, 84MHZ CORE, In stock: 6050 pcs RFQ	 AMW007-1.2.0R Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE WIFI In stock: 15893 pcs RFQ