### WF121-A-V2 Details PDF







Image may be representation. See specifications for product details.

## WF121-A-V2

Part Number:	WF121-A-V2
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	RF TXRX MODULE WIFI CHIP ANT
Datasheets:	wF121-A-V2.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

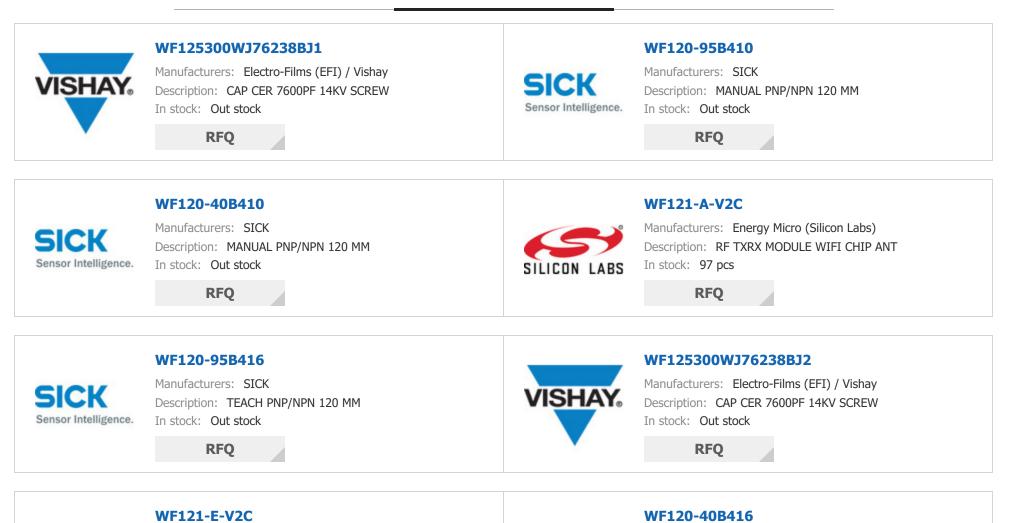
#### **REQUEST FOR QUOTATION**

	Specifications of WF121-A-V2
PART NUMBER	WF121-A-V2
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	RF TXRX MODULE WIFI CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	WF121-A-V2.pdf
VOLTAGE - SUPPLY	2.3 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	I <sup>2</sup> C, Ethernet, SPI, UART, USB
SENSITIVITY	-97dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	17dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	Module
OTHER NAMES	1446-1033 1446-1033-1 1446-1033-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	512kB Flash, 128kB SRAM
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	72.2Mbps
CURRENT - TRANSMITTING	143mA
CURRENT - RECEIVING	127mA
ANTENNA TYPE	Integrated, Chip

## **Related Tags**

Energy Micro (Silicon Labs) WF121-A-V2	WF121-A-V2 Distributor	WF121-A-V2 Supplier
WF121-A-V2 Price	WF121-A-V2 Pictures	WF121-A-V2 Image
WF121-A-V2 PDF Datasheet	WF121-A-V2 Download Datasheet	WF121-A-V2 Datasheet
WF121-A-V2 Stock	Buy WF121-A-V2	Buy Energy Micro (Silicon Labs) WF121-A-V2
Energy Micro (Silicon Labs) WF121-A-V2	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) WF121-A-V2	Energy Micro WF121-A-V2	Energy Micro (Silicon Labs) WF121-A-V2
Silicon Laboratories WF121-A-V2	Silicon Labs WF121-A-V2	

# **Related Products**





Manufacturers: Energy Micro (Silicon Labs) Description: WIFI MODULE U.FL ANTENNA In stock: 100 pcs

RFQ

SICK Sensor Intelligence. Manufacturers: SICK Description: TEACH PNP/NPN 120 MM In stock: Out stock

RFQ

#### WF121-E-V2 WF120-60B416 Manufacturers: SICK Manufacturers: Energy Micro (Silicon Labs) SICK Description: TEACH PNP/NPN 120 MM Description: WIFI MODULE U.FL ANTENNA Sensor Intelligence. In stock: Out stock In stock: Out stock RFQ RFQ WF125300BH10338BJ1 WF120-60B410 Manufacturers: Electro-Films (EFI) / Vishay Manufacturers: SICK SICK **VISHAY** Description: CAP CER 10000PF 10KV SCREW Description: MANUAL PNP/NPN 120 MM Sensor Intelligence. In stock: Out stock In stock: Out stock RFQ RFQ

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