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 INNOVATOR IN ELECTRONICS

Murata Electronics

**WT11-A-AI**

Part Number:	WT11-A-AI
Manufacturer/Brand:	Murata Electronics
Product description:	RF TXRX MOD BLUETOOTH CHIP ANT
Datasheets:	<a href="#">PDF WT11-A-AI.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
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 WT11-A-AI

PART NUMBER	WT11-A-AI
MANUFACTURER	Murata Electronics
DESCRIPTION	RF TXRX MOD BLUETOOTH CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF WT11-A-AI.pdf</a>
VOLTAGE - SUPPLY	3.1 V ~ 3.6 V
UTILIZED IC / PART	EM351
SERIES	WT
SERIAL INTERFACES	SPI, UART, USB
SENSITIVITY	-82dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v2.0 + EDR, Class 1
POWER - OUTPUT	18dBm
PACKAGING	Bulk
PACKAGE / CASE	Module
OTHER NAMES	583-1108
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	DQPSK, GFSK
MEMORY SIZE	8MB Flash
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	2Mbps
CURRENT - TRANSMITTING	170mA (Max)
CURRENT - RECEIVING	170mA (Max)
ANTENNA TYPE	Integrated, Chip

## Related Tags

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## Related Products

 <p><b>WT1010N</b>          Manufacturers: Apex Tool Group          Description: SOLDERING STATION 90W 120V          In stock: 25 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>WT1013N</b>          Manufacturers: Apex Tool Group          Description: SOLDERING STATION 90W 120V          In stock: 61 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>WT11E-HCI</b>          Manufacturers: Murata Electronics          Description: RF TXRX MODULE BLUETOOTH U.FL          In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>WT11-A-HCI</b>          Manufacturers: Murata Electronics          Description: RF TXRX MOD BLUETOOTH CHIP ANT          In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>WT11I-A-HCI21001C</b>          Manufacturers: Energy Micro (Silicon Labs)          Description: BLUETOOTH CLASS I 3.3V SMD          In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>WT1011N</b>          Manufacturers: Apex Tool Group          Description: SOLDERING STATION 90W 120V          In stock: 29 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>WT1011HN</b>          Manufacturers: Apex Tool Group          Description: SOLDERING STATION 150W 120V          In stock: 17 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>WT11-E-AI</b>          Manufacturers: Murata Electronics          Description: RF TXRX MODULE BLUETOOTH U.FL          In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>WT11I-A-AI4</b>          Manufacturers: Energy Micro (Silicon Labs)          Description: RF TXRX MOD BLUETOOTH CHIP ANT          In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>WT11I-A-AI5</b>          Manufacturers: Energy Micro (Silicon Labs)          Description: RF TXRX MOD BLUETOOTH CHIP ANT          In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>WT1012N</b>          Manufacturers: Apex Tool Group          Description: SOLDERING STATION 90W 120V          In stock: 81 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>WT1010HN</b>          Manufacturers: Apex Tool Group          Description: SOLDERING STATION 150W 120V          In stock: 13 pcs</p> <p><a href="#">RFQ</a></p>