




Energy Micro (Silicon Labs)

## EM351-MOD-RF-T

Part Number:	EM351-MOD-RF-T
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	RF TXRX MODULE 802.15.4
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	2162 pcs stock
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 EM351-MOD-RF-T

PART NUMBER	EM351-MOD-RF-T
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	RF TXRX MODULE 802.15.4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2162 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.1 V ~ 3.6 V
UTILIZED IC / PART	EM351
SERIES	Ember®
SERIAL INTERFACES	I <sup>2</sup> C, JTAG, SPI, UART
SENSITIVITY	-102dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	8dBm
PACKAGING	Bulk
PACKAGE / CASE	Module
OTHER NAMES	636-1015 EM351-MOD-RF-TG EM351MODRFTG
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Connector Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	O-QPSK
MEMORY SIZE	132kB Flash, 12kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	5Mbps
CURRENT - TRANSMITTING	22.5mA ~ 43.5mA
CURRENT - RECEIVING	26mA
ANTENNA TYPE	Not Included

## Related Tags

Energy Micro (Silicon Labs) EM351-MOD-RF-T	EM351-MOD-RF-T Distributor	EM351-MOD-RF-T Supplier
EM351-MOD-RF-T Price	EM351-MOD-RF-T Pictures	EM351-MOD-RF-T Image
EM351-MOD-RF-T PDF Datasheet	EM351-MOD-RF-T Download Datasheet	EM351-MOD-RF-T Datasheet
EM351-MOD-RF-T Stock	Buy EM351-MOD-RF-T	Buy Energy Micro (Silicon Labs) EM351-MOD-RF-T
Energy Micro (Silicon Labs) EM351-MOD-RF-T	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EM351-MOD-RF-T	Energy Micro EM351-MOD-RF-T	Energy Micro (Silicon Labs) EM351-MOD-RF-T
Silicon Laboratories EM351-MOD-RF-T	Silicon Labs EM351-MOD-RF-T	

## Related Products

 <p><b>EM34X-VREVK</b> Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVAL EM341 VOICE REMOTE In stock: 371 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>EM351-MOD-LR-ANT-T</b> Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 4192 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>EM351-MOD-LR-RF-T</b> Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE 802.15.4 In stock: 1766 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>EM351-RT</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 18452 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>EM350302</b> Manufacturers: Bussmann (Eaton) Description: TERM BLOCK 8A 300V 16-26AWG In stock: 93614 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>EM351-MOD-ANT-T</b> Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 2128 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>EM353304</b> Manufacturers: Bussmann (Eaton) Description: TERM BLOCK PLUG 4POS STR 3.5MM In stock: 49072 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>EM351-RTR</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 10553 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>EM350303</b> Manufacturers: Bussmann (Eaton) Description: TERM BLOCK 8A 300V 16-26AWG In stock: 70352 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>EM353302</b> Manufacturers: Bussmann (Eaton) Description: EUROMAG 3533 SERIES 2 POLE In stock: 76368 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>EM351-STACK</b> Manufacturers: Energy Micro (Silicon Labs) Description: BOARD STACK EM351 MOD &amp; BREAKOUT In stock: 521 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>EM351-STACK-LR</b> Manufacturers: Energy Micro (Silicon Labs) Description: BOARD STACK LR EM351 PA MOD/BO In stock: 493 pcs</p> <p><a href="#">RFQ</a></p>