



Energy Micro (Silicon Labs)



EM357-MOD-LR-ANT-T

Part Number:	EM357-MOD-LR-ANT-T
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	RF TXRX MODULE 802.15.4 CHIP ANT
	1.EM357-MOD-LR-ANT-T.pdf
	2.EM357-MOD-LR-ANT-T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

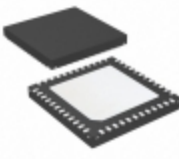
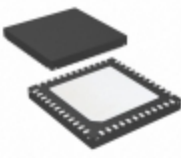
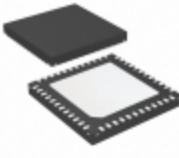
Specifications of EM357-MOD-LR-ANT-T

PART NUMBER	EM357-MOD-LR-ANT-T
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	RF TXRX MODULE 802.15.4 CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EM357-MOD-LR-ANT-T.pdf 2.EM357-MOD-LR-ANT-T.pdf
VOLTAGE - SUPPLY	2.1 V ~ 3.6 V
UTILIZED IC / PART	EM357
SERIES	Ember®
SERIAL INTERFACES	I²C, JTAG, SPI, UART
SENSITIVITY	-102dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	8dBm
PACKAGING	Bulk
PACKAGE / CASE	Module
OTHER NAMES	636-1020 EM357-MOD-LR-ANT-TG EM357MODLRANTTG
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Connector Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	O-QPSK
MEMORY SIZE	192kB Flash, 12kB RAM
MANUFACTURER STANDARD LEAD TIME	2 Weeks
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	Integrated, Chip

Related Tags

Energy Micro (Silicon Labs) EM357-MOD-LR-ANT-T	EM357-MOD-LR-ANT-T Distributor	EM357-MOD-LR-ANT-T Supplier
EM357-MOD-LR-ANT-T Price	EM357-MOD-LR-ANT-T Pictures	EM357-MOD-LR-ANT-T Image
EM357-MOD-LR-ANT-T PDF Datasheet	EM357-MOD-LR-ANT-T Download Datasheet	EM357-MOD-LR-ANT-T Datasheet
EM357-MOD-LR-ANT-T Stock	Buy EM357-MOD-LR-ANT-T	Buy Energy Micro (Silicon Labs) EM357-MOD-LR-ANT-T
Energy Micro (Silicon Labs) EM357-MOD-LR-ANT-T	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EM357-MOD-LR-ANT-T	Energy Micro EM357-MOD-LR-ANT-T	Energy Micro (Silicon Labs) EM357-MOD-LR-ANT-T
Silicon Laboratories EM357-MOD-LR-ANT-T	Silicon Labs EM357-MOD-LR-ANT-T	

Related Products

 EM357-MOD-LR-RF-TK Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE 802.15.4 In stock: Out stock RFQ	 EM355306 Manufacturers: Bussmann (Eaton) Description: TERM BLOCK PLUG 6POS STR 3.81MM In stock: Out stock RFQ
 EM357-MOD-ANT-T-K Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 14 pcs RFQ	 EM355312 Manufacturers: Bussmann (Eaton) Description: EUROMAG 3553 SERIES 12 POLE In stock: Out stock RFQ
 EM357-MOD-RF-C Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE 802.15.4 In stock: 5 pcs RFQ	 EM357-RTB Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: Out stock RFQ
 EM357-MOD-LR-RF-C Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE 802.15.4 In stock: Out stock RFQ	 EM3555-IRT Manufacturers: Energy Micro (Silicon Labs) Description: RF IC'S + MODULES IEEE 802.15.4 In stock: 306 pcs RFQ
 EM357-RT Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: Out stock RFQ	 EM357-MOD-ANT-C Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 58 pcs RFQ
 EM357-MOD-LR-ANT-C Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 4 pcs RFQ	 EM357-RTR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: Out stock RFQ