





Energy Micro (Silicon Labs)


ETRX3588-LRS

Part Number:	ETRX3588-LRS
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	MODULE CHIP ANT R309
Datasheets:	 ETRX3588-LRS.pdf
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 ETRX3588-LRS

PART NUMBER	ETRX3588-LRS
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	MODULE CHIP ANT R309
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ETRX3588-LRS.pdf
VOLTAGE - SUPPLY	2.1 V ~ 3.6 V
UTILIZED IC / PART	EM3588
SERIES	ETRX3
SERIAL INTERFACES	JTAG, UART, USB
SENSITIVITY	-106dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	20dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	336-4555-2 ETRX3588-LRS-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	512kB Flash, 64kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz ~ 2.5GHz
DATA RATE	20kbps
CURRENT - TRANSMITTING	140mA
CURRENT - RECEIVING	33mA
ANTENNA TYPE	Integrated, Chip

Related Tags

Energy Micro (Silicon Labs) ETRX3588-LRS	ETRX3588-LRS Distributor	ETRX3588-LRS Supplier
ETRX3588-LRS Price	ETRX3588-LRS Pictures	ETRX3588-LRS Image
ETRX3588-LRS PDF Datasheet	ETRX3588-LRS Download Datasheet	ETRX3588-LRS Datasheet
ETRX3588-LRS Stock	Buy ETRX3588-LRS	Buy Energy Micro (Silicon Labs) ETRX3588-LRS
Energy Micro (Silicon Labs) ETRX3588-LRS	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) ETRX3588-LRS	Energy Micro ETRX3588-LRS	Energy Micro (Silicon Labs) ETRX3588-LRS
Silicon Laboratories ETRX3588-LRS	Silicon Labs ETRX3588-LRS	

Related Products

 <p>ETRX3587HR Manufacturers: Energy Micro (Silicon Labs) Description: MODULE 802.15.4 U.FL R309 In stock: Out stock</p> <p>RFQ</p>	 <p>ETRX3EVAL-HA Manufacturers: Energy Micro (Silicon Labs) Description: TELEGESIS ETRX3 HA EVAL KIT In stock: 1 pcs</p> <p>RFQ</p>
 <p>ETRX3USB-IHD Manufacturers: Energy Micro (Silicon Labs) Description: USB STICK ZIGBEE SE1.1B R300 In stock: Out stock</p> <p>RFQ</p>	 <p>ETRX3588 Manufacturers: Energy Micro (Silicon Labs) Description: MODULE CHIP ANT In stock: 600 pcs</p> <p>RFQ</p>
 <p>ETRX3USB-IHD-TEST Manufacturers: Energy Micro (Silicon Labs) Description: USB STICK ZIGBEE SE1.1B R300 In stock: Out stock</p> <p>RFQ</p>	 <p>ETRX3587 Manufacturers: Energy Micro (Silicon Labs) Description: MODULE ZIGBEE CHIP ANT R309 In stock: 600 pcs</p> <p>RFQ</p>
 <p>ETRX3DVK-IHD Manufacturers: Energy Micro (Silicon Labs) Description: KIT DEMO SMART ENERGY SE1.1B In stock: Out stock</p> <p>RFQ</p>	 <p>ETRX3587HR-LRS Manufacturers: Energy Micro (Silicon Labs) Description: MODULE 802.15.4 U.FL R309 In stock: Out stock</p> <p>RFQ</p>
 <p>ETRX3DVK357 Manufacturers: Energy Micro (Silicon Labs) Description: KIT DEVELOPMENT FOR ETRX357 In stock: 11 pcs</p> <p>RFQ</p>	 <p>ETRX3585-LRS Manufacturers: Energy Micro (Silicon Labs) Description: MODULE ZIGBEE CHIP ANT R309 In stock: 600 pcs</p> <p>RFQ</p>
 <p>ETRX3587ENKIT Manufacturers: Energy Micro (Silicon Labs) Description: TELEGESIS ETRX3587 ENHANCE TO EV In stock: 3 pcs</p> <p>RFQ</p>	 <p>ETRX3587-LRS Manufacturers: Energy Micro (Silicon Labs) Description: MODULE 802.15.4 CHIP ANT R309 In stock: 600 pcs</p> <p>RFQ</p>