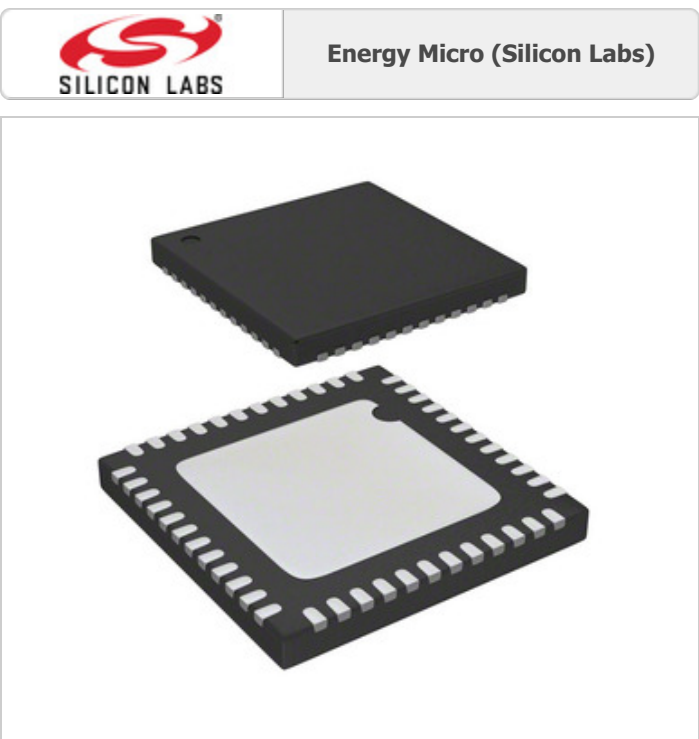




EM346-RTR

Part Number:	EM346-RTR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RF TXRX+MCU 802.15.4 48-VFQFN
Datasheets:	 EM346-RTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27663 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

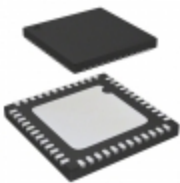
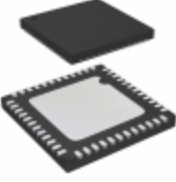
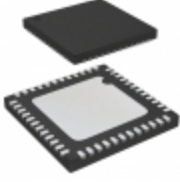
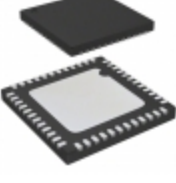
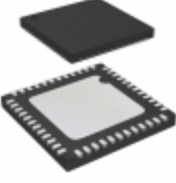
Specifications of EM346-RTR

PART NUMBER	EM346-RTR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC RF TXRX+MCU 802.15.4 48-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27663 pcs
DATA SHEET	 EM346-RTR.pdf
VOLTAGE - SUPPLY	2.1 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	JTAG, SPI, UART
SENSITIVITY	-102dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	8dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION	O-QPSK
MEMORY SIZE	192kB Flash, 12kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	16
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 Zigbee® 2.4GHz 48-VFQFN Exposed Pad
DATA RATE (MAX)	5Mbps
CURRENT - TRANSMITTING	21.5mA ~ 43.5mA
CURRENT - RECEIVING	22mA ~ 28.5mA

Related Tags

Energy Micro (Silicon Labs) EM346-RTR	EM346-RTR Distributor	EM346-RTR Supplier
EM346-RTR Price	EM346-RTR Pictures	EM346-RTR Image
EM346-RTR PDF Datasheet	EM346-RTR Download Datasheet	EM346-RTR Datasheet
EM346-RTR Stock	Buy EM346-RTR	Buy Energy Micro (Silicon Labs) EM346-RTR
Energy Micro (Silicon Labs) EM346-RTR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EM346-RTR	Energy Micro EM346-RTR	Energy Micro (Silicon Labs) EM346-RTR
Silicon Laboratories EM346-RTR	Silicon Labs EM346-RTR	

Related Products

 EM34X-VRDK Manufacturers: Energy Micro (Silicon Labs) Description: KIT DEV EM341 VOICE REMOTE In stock: 258 pcs RFQ	 EM342-RTR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 27559 pcs RFQ
 EM341-RT Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 25571 pcs RFQ	 EM346-RT Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 23104 pcs RFQ
 EM342-RT Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 25160 pcs RFQ	 EM34X-DEV Manufacturers: Energy Micro (Silicon Labs) Description: EM34X RF4CE DEV KIT In stock: 298 pcs RFQ
 EM331502 Manufacturers: Bussmann (Eaton) Description: TERM BLOCK HEADER In stock: 5292 pcs RFQ	 EM351-MOD-ANT-T Manufacturers: Energy Micro (Silicon Labs) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 2128 pcs RFQ
 EM341-RTR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 29773 pcs RFQ	 EM34X-VREVK Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVAL EM341 VOICE REMOTE In stock: 371 pcs RFQ
 EM350303 Manufacturers: Bussmann (Eaton) Description: TERM BLOCK 8A 300V 16-26AWG In stock: 70352 pcs RFQ	 EM350302 Manufacturers: Bussmann (Eaton) Description: TERM BLOCK 8A 300V 16-26AWG In stock: 93614 pcs RFQ