

EM3587-RTR

Manufacturer Part Number:	EM3587-RTR
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	IC RF TXRX+MCU 802.15.4 48-VFQFN
Datasheets:	EM3587-RTR(1).pdf EM3587-RTR(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

GET A QUOTE

EM3587-RTR 100% New Original 12000pcs in Stock, Find EM3587-RTR Price, Stock, datasheet at IC Components Ltd Online, buy EM3587-RTR Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ EM3587-RTR: Info@IC-Components.com



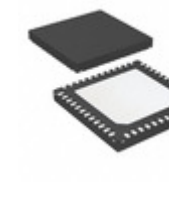
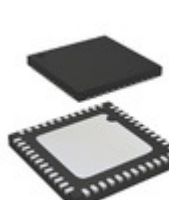

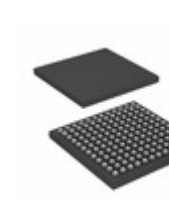




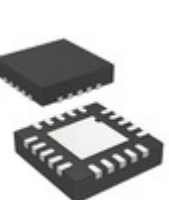

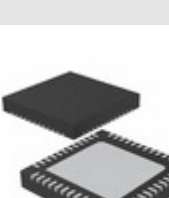








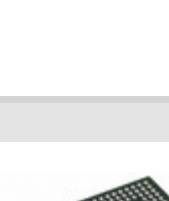
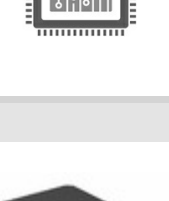



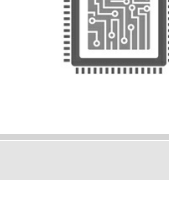

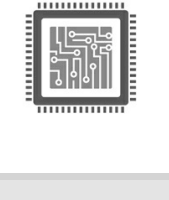
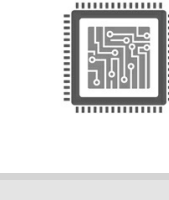
The specifications of EM3587-RTR

Part Number	EM3587-RTR	Manufacturer / Brand	Energy Micro (Silicon Labs)
Voltage - Supply	2.1 V ~ 3.6 V	Type	TxRx + MCU
Series	-	Serial Interfaces	I ² C, 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
Other Names	336-3015-2	Operating Temperature	-40°C ~ 85°C
Moisture Sensitivity Level (MSL)	2 (1 Year)	Modulation	O-QPSK
Memory Size	512kB Flash, 64kB RAM	GPIO	24
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	24mA ~ 45mA
Current - Receiving	23.5mA ~ 30mA	Stock Quantity	12000 pcs Stock
Category	RF/IF and RFID > RF Transceiver ICs	Description	IC RF TXRX+MCU 802.15.4 48-VFQFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to EM3587-RTR

Energy Micro (Silicon Labs) EM3587-RTR	EM3587-RTR part	EM3587-RTR Price	EM3587-RTR Distributor
EM3587-RTR Technical	EM3587-RTR Stock	EM3587-RTR Inventory	EM3587-RTR Supplier
EM3587-RTR Online Order	EM3587-RTR Inquiry	EM3587-RTR Image	EM3587-RTR Picture
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Download EM3587-RTR datasheet	Energy Micro (Silicon Labs) Manufacturer	Energy Micro (Silicon Labs) EM3587-RTR	Energy Micro EM3587-RTR
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 EM3585-RTR Description: IC RF TXRX+MCU 802.15.4 48-VFQFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2875 pcs Stock Available. Quote: <input type="text"/> RFQ	 EM3027IDSS08B Description: EMMICRO SOP8 Manufacturers: EMMICRO In Stock: New original, 2896 pcs Stock Available. Quote: <input type="text"/> RFQ	 AD9364BBCZ Description: IC RF TXRX CELLULAR 144-LFBGA Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2890 pcs Stock Available. Quote: <input type="text"/> RFQ
 EM3581 Description: EM3581 SILABS QFN Manufacturers: SILABS In Stock: New original, 2619 pcs Stock Available. Quote: <input type="text"/> RFQ	 EM357-RT Description: Silicon QFN48 Manufacturers: Silicon In Stock: New original, 2716 pcs Stock Available. Quote: <input type="text"/> RFQ	 CC2630F128RHBR Description: IC RF TXRX+MCU 802.15.4 32-VFQFN Manufacturers: N/A In Stock: New original, 2632 pcs Stock Available. Quote: <input type="text"/> RFQ
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