



SI4311-B12-GM

Part Number:	SI4311-B12-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RECEIVER RF 315/434MHZ 20QFN
Datasheets:	 SI4311-B12-GM.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.

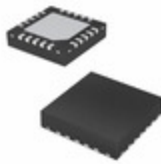
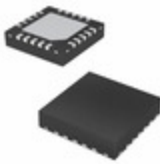
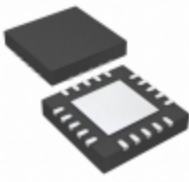
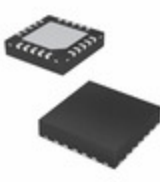
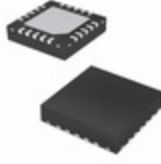
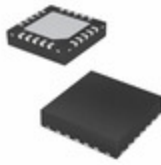
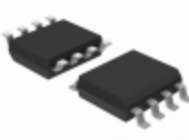
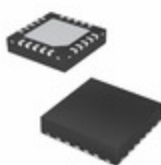
Specifications of SI4311-B12-GM

PART NUMBER	SI4311-B12-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC RECEIVER RF 315/434MHZ 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI4311-B12-GM.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-QFN (3x3)
SERIES	EZRadio®
SENSITIVITY	-104dBm
PACKAGING	Tray
PACKAGE / CASE	20-VFQFN Exposed Pad
OTHER NAMES	336-2248 336-2248-5 336-2248-5-ND SI4311B12GM
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION OR PROTOCOL	FSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	315MHz, 434MHz
FEATURES	-
DETAILED DESCRIPTION	EZRadio® RF Receiver FSK 315MHz, 434MHz -104dBm 10kbps PCB, Surface Mount 20-QFN (3x3)
DATA RATE (MAX)	10kbps
DATA INTERFACE	PCB, Surface Mount
CURRENT - RECEIVING	20mA
APPLICATIONS	Home Automation, Remote Sensing, RKE
ANTENNA CONNECTOR	PCB, Surface Mount

Related Tags

Energy Micro (Silicon Labs) SI4311-B12-GM	SI4311-B12-GM Distributor	SI4311-B12-GM Supplier
SI4311-B12-GM Price	SI4311-B12-GM Pictures	SI4311-B12-GM Image
SI4311-B12-GM PDF Datasheet	SI4311-B12-GM Download Datasheet	SI4311-B12-GM Datasheet
SI4311-B12-GM Stock	Buy SI4311-B12-GM	Buy Energy Micro (Silicon Labs) SI4311-B12-GM
Energy Micro (Silicon Labs) SI4311-B12-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI4311-B12-GM	Energy Micro SI4311-B12-GM	Energy Micro (Silicon Labs) SI4311-B12-GM
Silicon Laboratories SI4311-B12-GM	Silicon Labs SI4311-B12-GM	

Related Products

 SI4311-B21-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RECEIVER FSK 315/434MHZ 20QFN In stock: Out stock RFQ	 SI4312-B10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RX OOK 315/434MHZ 20VQFN In stock: Out stock RFQ
 SI4313-B1-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC RX FSK 315-915MHZ 20QFN In stock: 486 pcs RFQ	 SI4311-B10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RX FSK 315/434MHZ 20VQFN In stock: Out stock RFQ
 SI4312-B10-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RX OOK 315/434MHZ 20VQFN In stock: Out stock RFQ	 SI4300-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI4300 In stock: Out stock RFQ
 SI4311-B12-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RECEIVER RF 315/434MHZ 20QFN In stock: Out stock RFQ	 SI4300T-B-BM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF AMP 900MHZ 1.8GHZ 20LGA In stock: Out stock RFQ
 SI4288DY-T1-GE3 Manufacturers: Vishay Siliconix Description: MOSFET 2N-CH 40V 9.2A 8SO In stock: Out stock RFQ	 SI4300-E-BM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF AMP 900MHZ 1.8GHZ 20LGA In stock: Out stock RFQ
 SI4311-B21-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RECEIVER FSK 315/434MHZ 20QFN In stock: 171 pcs RFQ	 SI4310BDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2N-CH 30V 7.5A 14SOIC In stock: Out stock RFQ