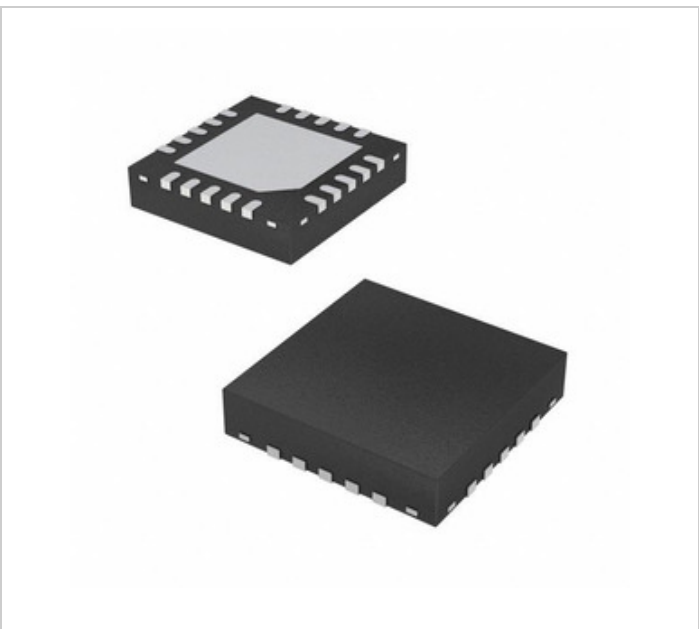




Energy Micro (Silicon Labs)



SI4312-B10-GM

Part Number:	SI4312-B10-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RX OOK 315/434MHZ 20VQFN
Datasheets:	 SI4312-B10-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

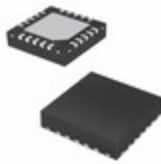
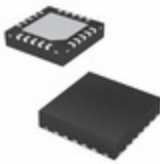
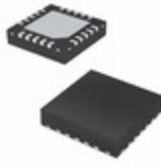
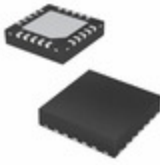
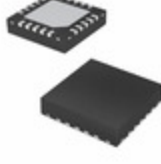
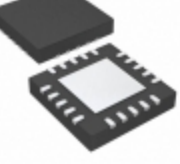
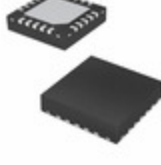
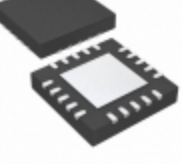
Specifications of SI4312-B10-GM

PART NUMBER	SI4312-B10-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC RX OOK 315/434MHZ 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI4312-B10-GM.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-QFN (3x3)
SERIES	EZRadio®
SENSITIVITY	-110dBm
PACKAGING	Tube
PACKAGE / CASE	20-VFQFN Exposed Pad
OTHER NAMES	336-1977-5 SI4312B10GM
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION OR PROTOCOL	OOK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	315MHz, 434MHz
FEATURES	-
DETAILED DESCRIPTION	EZRadio® RF Receiver OOK 315MHz, 434MHz -110dBm 10kbps PCB, Surface Mount 20-QFN (3x3)
DATA RATE (MAX)	10kbps
DATA INTERFACE	PCB, Surface Mount
CURRENT - RECEIVING	20mA
APPLICATIONS	Garage Openers, RKE, Security Alarms
ANTENNA CONNECTOR	PCB, Surface Mount

Related Tags

Energy Micro (Silicon Labs) SI4312-B10-GM	SI4312-B10-GM Distributor	SI4312-B10-GM Supplier
SI4312-B10-GM Price	SI4312-B10-GM Pictures	SI4312-B10-GM Image
SI4312-B10-GM PDF Datasheet	SI4312-B10-GM Download Datasheet	SI4312-B10-GM Datasheet
SI4312-B10-GM Stock	Buy SI4312-B10-GM	Buy Energy Micro (Silicon Labs) SI4312-B10-GM
Energy Micro (Silicon Labs) SI4312-B10-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI4312-B10-GM	Energy Micro SI4312-B10-GM	Energy Micro (Silicon Labs) SI4312-B10-GM
Silicon Laboratories SI4312-B10-GM	Silicon Labs SI4312-B10-GM	

Related Products

 SI4311-B21-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RECEIVER FSK 315/434MHZ 20QFN In stock: 171 pcs RFQ	 SI4311-B21-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RECEIVER FSK 315/434MHZ 20QFN 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	 SI4311-B12-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RECEIVER RF 315/434MHZ 20QFN In stock: Out stock RFQ
 SI4320DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 30V 17A 8-SOIC In stock: Out stock RFQ	 SI4320-J1-FT Manufacturers: Energy Micro (Silicon Labs) Description: IC RCVR FSK 915MHZ 5.4V 16-TSSOP In stock: Out stock RFQ
 SI4311-B10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RX FSK 315/434MHZ 20VQFN In stock: Out stock RFQ	 SI4313-B1-FMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RX FSK 315-915MHZ 20QFN 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	 SI4310BDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2N-CH 30V 7.5A 14SOIC 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	 SI4320-J1-FTR Manufacturers: Energy Micro (Silicon Labs) Description: IC RCVR FSK 915MHZ 5.4V 16-TSSOP In stock: Out stock RFQ