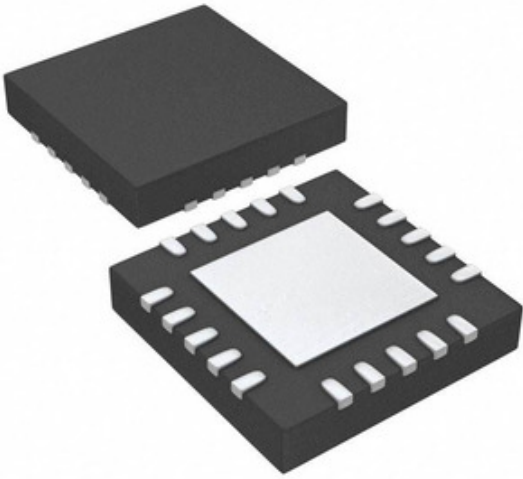




Energy Micro (Silicon Labs)



SI4362-B1B-FM

Part Number:	SI4362-B1B-FM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC EZRADIO PRO RX 20QFN
Datasheets:	1.SI4362-B1B-FM.pdf 2.SI4362-B1B-FM.pdf 3.SI4362-B1B-FM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

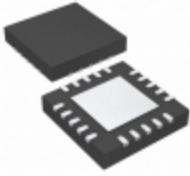
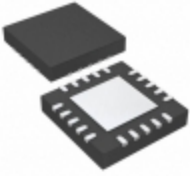
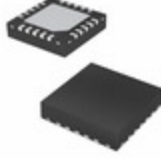
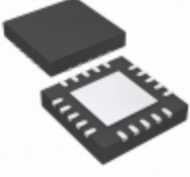
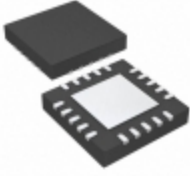
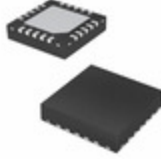
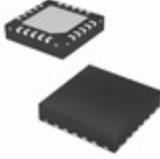
Specifications of SI4362-B1B-FM

PART NUMBER	SI4362-B1B-FM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC EZRADIO PRO RX 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.SI4362-B1B-FM.pdf 2.SI4362-B1B-FM.pdf 3.SI4362-B1B-FM.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SERIES	EZRadioPRO®
SENSITIVITY	-126dBm
PACKAGING	Tray
PACKAGE / CASE	20-VFQFN Exposed Pad
OTHER NAMES	336-4162 SI4362-B1B-FM-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION OR PROTOCOL	FSK, GFSK, MSK, ASK, OOK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	142MHz ~ 1.05GHz
FEATURES	-
DETAILED DESCRIPTION	EZRadioPRO® RF Receiver FSK, GFSK, MSK, ASK, OOK 142MHz ~ 1.05GHz -126dBm 1Mbps PCB, Surface Mount 20-QFN (4x4)
DATA RATE (MAX)	1Mbps
DATA INTERFACE	PCB, Surface Mount
CURRENT - RECEIVING	13mA
APPLICATIONS	General Purpose
ANTENNA CONNECTOR	PCB, Surface Mount

Related Tags

Energy Micro (Silicon Labs) SI4362-B1B-FM	SI4362-B1B-FM Distributor	SI4362-B1B-FM Supplier
SI4362-B1B-FM Price	SI4362-B1B-FM Pictures	SI4362-B1B-FM Image
SI4362-B1B-FM PDF Datasheet	SI4362-B1B-FM Download Datasheet	SI4362-B1B-FM Datasheet
SI4362-B1B-FM Stock	Buy SI4362-B1B-FM	Buy Energy Micro (Silicon Labs) SI4362-B1B-FM
Energy Micro (Silicon Labs) SI4362-B1B-FM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI4362-B1B-FM	Energy Micro SI4362-B1B-FM	Energy Micro (Silicon Labs) SI4362-B1B-FM
Silicon Laboratories SI4362-B1B-FM	Silicon Labs SI4362-B1B-FM	

Related Products

 SI4362-C2A-GM Manufacturers: Energy Micro (Silicon Labs) Description: EZRADIOPRO SUB GHZ RECEIVER, -11 In stock: 295 pcs RFQ	 SI4362-B1B-FMR Manufacturers: Energy Micro (Silicon Labs) Description: IC EZRADIO PRO RX 20QFN In stock: Out stock RFQ
 SI4355-B1A-FMR Manufacturers: Energy Micro (Silicon Labs) Description: IC EZRADIO FM RECEIVER SI4355 In stock: Out stock RFQ	 SI4355-C2A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RCVR EZRADIO SUB GHZ 20QFN In stock: Out stock RFQ
 SI4362BDY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 30V 29A 8-SOIC In stock: Out stock RFQ	 SI4362-B0B-FM Manufacturers: Energy Micro (Silicon Labs) Description: RECEIVER RF EZRADIO PRO 20QFN In stock: Out stock RFQ
 SI4362-C2A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RCVR EZRADIO SUB GHZ 20QFN In stock: Out stock RFQ	 SI4362BDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 30V 29A 8-SOIC In stock: Out stock RFQ
 SI4368DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 30V 17A 8-SOIC In stock: Out stock RFQ	 SI4355-C2A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RCVR EZRADIO SUB GHZ 20QFN In stock: Out stock RFQ
 SI4356-B1A-FMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RCVR EZRADIO STANDALONE 20QFN In stock: Out stock RFQ	 SI4356-B1A-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC RX SUB-GHZ STAND ALONE QFN In stock: 797 pcs RFQ