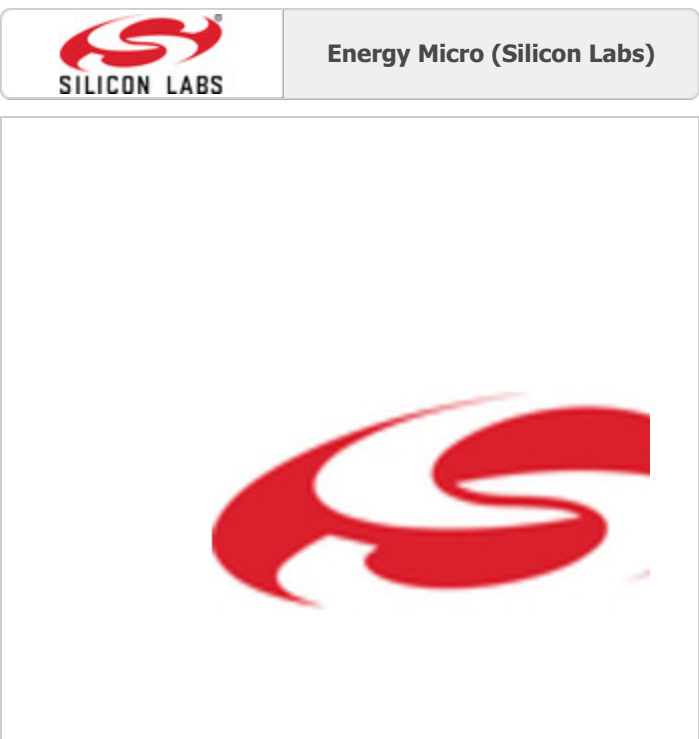




SI4031-B1-FM

Part Number:	SI4031-B1-FM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC TX 240-930MHZ -8-13DB 20QFN
Datasheets:	1.SI4031-B1-FM.pdf 2.SI4031-B1-FM.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	29772 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI4031-B1-FM

PART NUMBER	SI4031-B1-FM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC TX 240-930MHZ -8-13DB 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29772 pcs
DATA SHEET	1.SI4031-B1-FM.pdf 2.SI4031-B1-FM.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
SERIES	EZRadioPRO®
POWER - OUTPUT	13dBm
PACKAGING	Tube
PACKAGE / CASE	20-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION OR PROTOCOL	FSK, GFSK, OOK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	240MHz ~ 930MHz
FEATURES	-
DETAILED DESCRIPTION	RF Transmitter FSK, GFSK, OOK 240MHz ~ 930MHz 13dBm 256 kbps PCB, Surface Mount Antenna 20-VFQFN Exposed Pad
DATA RATE (MAX)	256 kbps
DATA INTERFACE	PCB, Surface Mount
CURRENT - TRANSMITTING	30mA
APPLICATIONS	General Purpose
ANTENNA CONNECTOR	PCB, Surface Mount

Related Tags

Energy Micro (Silicon Labs) SI4031-B1-FM	SI4031-B1-FM Distributor	SI4031-B1-FM Supplier
SI4031-B1-FM Price	SI4031-B1-FM Pictures	SI4031-B1-FM Image
SI4031-B1-FM PDF Datasheet	SI4031-B1-FM Download Datasheet	SI4031-B1-FM Datasheet
SI4031-B1-FM Stock	Buy SI4031-B1-FM	Buy Energy Micro (Silicon Labs) SI4031-B1-FM
Energy Micro (Silicon Labs) SI4031-B1-FM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI4031-B1-FM	Energy Micro SI4031-B1-FM	Energy Micro (Silicon Labs) SI4031-B1-FM
Silicon Laboratories SI4031-B1-FM	Silicon Labs SI4031-B1-FM	

Related Products

 SI4048DY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 30V 19.3A 8SOIC In stock: 341727 pcs RFQ	 SI4030-B1-FMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TX 900-960MHZ -8-13DB 20QFN In stock: 34724 pcs RFQ
 SI4022-A1-FT Manufacturers: Energy Micro (Silicon Labs) Description: IC TX FSK 915MHZ 3.8V 16-TSSOP In stock: 4064 pcs RFQ	 SI4038DY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 40V 42.5A 8-SO In stock: 5787 pcs RFQ
 SI4031-B1-FMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TX 240-930MHZ -8-13DB 20QFN In stock: 48882 pcs RFQ	 SI4030-A0-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC TX ISM 930MHZ 3.6V 20-QFN In stock: 6913 pcs RFQ
 SI4032-B1-FMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TX 240-930MHZ 1-20DB 20QFN In stock: 40688 pcs RFQ	 SI4022-A0-FTR Manufacturers: Energy Micro (Silicon Labs) Description: IC TX FSK UNI 868/915MHZ 16TSSOP In stock: 49426 pcs RFQ
 SI4032-V2-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC TX ISM 930MHZ 3.6V 20-QFN In stock: 6842 pcs RFQ	 SI4032-B1-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC TX 240-930MHZ 1-20DB 20QFN In stock: 23363 pcs RFQ
 SI4031-A0-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC TX ISM 930MHZ 3.6V 20-QFN In stock: 3466 pcs RFQ	 SI4030-B1-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC TX 900-960MHZ -8-13DB 20QFN In stock: 21298 pcs RFQ