



SILICON LABS

Energy Micro (Silicon Labs)



SI4031-B1-FMR

Part Number:	SI4031-B1-FMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC TX 240-930MHZ -8-13DB 20QFN
Datasheets:	 1.SI4031-B1-FMR.pdf
	 2.SI4031-B1-FMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48882 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

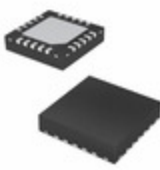
Specifications of SI4031-B1-FMR

PART NUMBER	SI4031-B1-FMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC TX 240-930MHZ -8-13DB 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48882 pcs
DATA SHEET	 1.SI4031-B1-FMR.pdf  2.SI4031-B1-FMR.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
SERIES	EZRadioPRO®
POWER - OUTPUT	13dBm
PACKAGING	Tape & Reel (TR)
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-FMR	SI4031-B1-FMR Distributor	SI4031-B1-FMR Supplier
SI4031-B1-FMR Price	SI4031-B1-FMR Pictures	SI4031-B1-FMR Image
SI4031-B1-FMR PDF Datasheet	SI4031-B1-FMR Download Datasheet	SI4031-B1-FMR Datasheet
SI4031-B1-FMR Stock	Buy SI4031-B1-FMR	Buy Energy Micro (Silicon Labs) SI4031-B1-FMR
Energy Micro (Silicon Labs) SI4031-B1-FMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI4031-B1-FMR	Energy Micro SI4031-B1-FMR	Energy Micro (Silicon Labs) SI4031-B1-FMR
Silicon Laboratories SI4031-B1-FMR	Silicon Labs SI4031-B1-FMR	

Related Products

 SI4048DY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 30V 19.3A 8SOIC In stock: 341727 pcs RFQ	 SI4055-C2A-GM Manufacturers: Energy Micro (Silicon Labs) Description: TRANSMITTER RF EZRADIO PRO 20QFN In stock: 70588 pcs RFQ
 SI4032-V2-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC TX ISM 930MHZ 3.6V 16-QFN In stock: 6842 pcs RFQ	 SI4030-B1-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC TX 900-960MHZ -8-13DB 20QFN In stock: 21298 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
 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
 SI4032-B1-FMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TX 240-930MHZ 1-20DB 20QFN In stock: 40688 pcs RFQ	 SI4031-B1-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC TX 240-930MHZ -8-13DB 20QFN In stock: 29772 pcs RFQ
 SI4030-B1-FMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TX 900-960MHZ -8-13DB 20QFN In stock: 34724 pcs RFQ	 SI4030-A0-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC TX ISM 930MHZ 3.6V 20-QFN In stock: 6913 pcs RFQ