

SI4431-B1-FMR

Manufacturer Part Number:	SI4431-B1-FMR
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	IC RF TXRX ISM<1GHZ 20-VFQFN
Datasheets:	SI4431-B1-FMR(1).pdf SI4431-B1-FMR(2).pdf SI4431-B1-FMR(3).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

SI4431-B1-FMR 100% New Original 5000pcs in Stock, Find **SI4431-B1-FMR** Price, Stock, datasheet at IC Components Ltd Online, buy **SI4431-B1-FMR** Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ **SI4431-B1-FMR**: Info@IC-Components.com







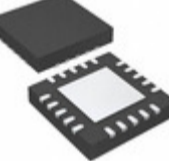


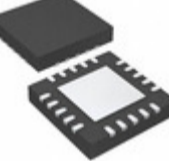



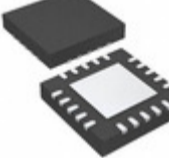
















The specifications of SI4431-B1-FMR

Part Number	SI4431-B1-FMR	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	20-VFQFN Exposed Pad	Packaging	Tape & Reel (TR)
Operating Temperature	-40°C ~ 85°C	Detailed Description	IC RF TxRx Only General ISM
Frequency	240MHz ~ 930MHz	Type	TxRx Only
Sensitivity	-121dBm	Voltage - Supply	1.8 V ~ 3.6 V
Power - Output	13dBm (Max)	Memory Size	-
Protocol	-	Data Rate (Max)	256kbps
Serial Interfaces	SPI	Current - Receiving	18.5mA
RF Family/Standard	General ISM < 1GHz	Modulation	FSK, GFSK, OOK
GPIO	3	Current - Transmitting	17mA ~ 30mA
Stock Quantity	5000 pcs Stock	Category	RF/IF and RFID > RF Transceiver ICs
Description	IC RF TXRX ISM<1GHZ 20-VFQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to SI4431-B1-FMR

Energy Micro (Silicon Labs) SI4431-B1-FMR	SI4431-B1-FMR part	SI4431-B1-FMR Price	SI4431-B1-FMR Distributor
SI4431-B1-FMR Technical	SI4431-B1-FMR Stock	SI4431-B1-FMR Inventory	SI4431-B1-FMR Supplier
SI4431-B1-FMR Online Order	SI4431-B1-FMR Inquiry	SI4431-B1-FMR Image	SI4431-B1-FMR Picture
SI4431-B1-FMR pdf	SI4431-B1-FMR datasheet	SI4431-B1-FMR data sheet	SI4431-B1-FMR pdf datasheet
Download SI4431-B1-FMR datasheet	Energy Micro (Silicon Labs) Manufacturer	Energy Micro (Silicon Labs) SI4431-B1-FMR	Energy Micro SI4431-B1-FMR
Energy Micro (Silicon Labs) SI4431-B1-FMR	Silicon Laboratories SI4431-B1-FMR	Silicon Labs SI4431-B1-FMR	

You May Be Also Be interested In:

 SI4431BDYT1E3 Description: SI4431BDYT1E3 VIS SOP-8 Manufacturers: VIS In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4431BDY-T1-E3 Description: MOSFET P-CH 30V 5.7A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 19000 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4431BDY-T1-GE3 Description: MOSFET P-CH 30V 5.7A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 29400 pcs Stock Available. Quote: <input type="text"/> RFQ
 SI4430DY-TI Description: SI4430DY-TI VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4431BDY Description: SI4431BDY VIS SOP-8 Manufacturers: VIS In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4431ADY-T1 Description: SI4431ADY-T1 VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ
 SI4431-B1-FM Description: IC RF TXRX ISM<1GHZ 20-VFQFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4431ADY-T1-E3 Description: SI4431ADY-T1-E3 VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 25700 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4431BDY-T1-E3-S Description: SI4431BDY-T1-E3-S VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ
 SI4430-B1-FM Description: IC RF TXRX ISM<1GHZ 20-VFQFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4431BDY-TI-E3 Description: SI4431BDY-TI-E3 VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4431ADY-T1-GE3 Description: SI4431ADY-T1-GE3 VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ
 SI4431-B0-FM Description: SI4431-B0-FM SILICON QFN20 Manufacturers: SILICON In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4430-A0-FM Description: IC RF TXRX ISM<1GHZ 20-VFQFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4430BDY-T1-E3.. Description: SI4430BDY-T1-E3.. VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 34600 pcs Stock Available. Quote: <input type="text"/> RFQ
 SI4431BDY-T1 Description: SI4431BDY-T1 VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4430DY-T1-E3 Description: SI4430DY-T1-E3 VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 37200 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4430DY-T1 Description: SI4430DY-T1 VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ
 SI4430BDY-T1-E3 Description: MOSFET P-CH 30V 14A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 34500 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4429EDY-T1-E3 Description: SI4429EDY-T1-E3 VB SO-8 Manufacturers: VB In Stock: New original, 19000 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4430DY Description: SI4430DY VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ
 SI4430BDY Description: SI4430BDY VIS SOP-8 Manufacturers: VIS In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4431BDY-E3 Description: SI4431BDY-E3 VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4431CDY Description: SI4431CDY SI SOP-8 Manufacturers: SI In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ
 SI4431CDY-T1-GE3 Description: MOSFET P-CH 30V 9A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5900 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4430DY-T1-E3. Description: SI4430DY-T1-E3. VIS SO8 Manufacturers: VIS In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4431-A0-FMR Description: SI4431-A0-FMR SILICON QFN Manufacturers: SILICON In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> RFQ
 SI4431CDY-T1-E3 Description: MOSFET P-CH 30V 9A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 53600 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4430B Description: SI4430B VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 SI4431ADY Description: SI4431ADY VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> RFQ



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong