



SI4431-B1-FM

Manufacturer Part Number:	SI4431-B1-FM
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	IC RF TXRX ISM<1GHZ 20-VFQFN
Datasheets:	SI4431-B1-FM(1).pdf SI4431-B1-FM(2).pdf SI4431-B1-FM(3).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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SI4431-B1-FM 100% New Original 400pcs in Stock, Find SI4431-B1-FM Price, Stock, datasheet at IC Components Ltd Online, buy SI4431-B1-FM Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI4431-B1-FM: Info@IC-Components.com

The specifications of SI4431-B1-FM

Part Number	SI4431-B1-FM	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	20-VFQFN Exposed Pad	Packaging	Tube
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
Other Names	336-2521-5 SI4431-B1-FM-ND	Stock Quantity	400 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 related to SI4431-B1-FM

Energy Micro (Silicon Labs) SI4431-B1-FM	SI4431-B1-FM part	SI4431-B1-FM Price	SI4431-B1-FM Distributor
SI4431-B1-FM Technical	SI4431-B1-FM Stock	SI4431-B1-FM Inventory	SI4431-B1-FM Supplier
SI4431-B1-FM Online Order	SI4431-B1-FM Inquiry	SI4431-B1-FM Image	SI4431-B1-FM Picture
SI4431-B1-FM pdf	SI4431-B1-FM datasheet	SI4431-B1-FM data sheet	SI4431-B1-FM pdf datasheet
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<p>SI4431ADY Description: SI4431ADY VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 2400 pcs Stock Available. Quote: RFQ</p>	<p>SI4430DY-T1-E3 Description: SI4430DY-T1-E3 VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 37200 pcs Stock Available. Quote: RFQ</p>	<p>SI4431CDY-T1-E3 Description: MOSFET P-CH 30V 9A 8SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 53600 pcs Stock Available. Quote: RFQ</p>
<p>SI4430BDY-T1-E3 Description: MOSFET N-CH 30V 14A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 34500 pcs Stock Available. Quote: RFQ</p>	<p>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: RFQ</p>	<p>SI4431ADY-T1-E3 Description: SI4431ADY-T1-E3 VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 25700 pcs Stock Available. Quote: RFQ</p>
<p>SI4429DY-T1-E3 Description: SI4429DY-T1-E3 VB SOP-8 Manufacturers: VB In Stock: New original, 19000 pcs Stock Available. Quote: RFQ</p>	<p>SI4431CDY Description: SI4431CDY SI SOP-8 Manufacturers: SI In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>	<p>SI4431BDYT1E3 Description: SI4431BDYT1E3 VIS SOP-8 Manufacturers: VIS In Stock: New original, 2500 pcs Stock Available. Quote: RFQ</p>
<p>SI4431BDY Description: SI4431BDY VIS SOP-8 Manufacturers: VIS In Stock: New original, 1400 pcs Stock Available. Quote: RFQ</p>	<p>SI4429EDY-T1-E3 Description: SI4429EDY-T1-E3 VB SO-8 Manufacturers: VB In Stock: New original, 19000 pcs Stock Available. Quote: RFQ</p>	<p>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: RFQ</p>
<p>SI4431-B0-FM Description: SI4431-B0-FM SILICON QFN20 Manufacturers: SILICON In Stock: New original, 3100 pcs Stock Available. Quote: RFQ</p>	<p>SI4431ADY-T1 Description: SI4431ADY-T1 VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 10000 pcs Stock Available. Quote: RFQ</p>	<p>SI4431BDY-T1 Description: SI4431BDY-T1 VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 3500 pcs Stock Available. Quote: RFQ</p>
<p>SI4430BDY-T1-E3.. Description: SI4430BDY-T1-E3.. VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 34600 pcs Stock Available. Quote: RFQ</p>	<p>SI4431-A0-FMR Description: SI4431-A0-FMR SILICON QFN Manufacturers: SILICON In Stock: New original, 3500 pcs Stock Available. Quote: RFQ</p>	<p>SI4431BDY-TI-E3 Description: SI4431BDY-TI-E3 VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 1500 pcs Stock Available. Quote: RFQ</p>
<p>SI4431-B1-FMR Description: IC RF TXRX ISM<1GHZ 20-VFQFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>	<p>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: RFQ</p>	<p>SI4431BDY-E3 Description: SI4431BDY-E3 VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>
<p>SI4430DY-TI Description: SI4430DY-TI VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 2500 pcs Stock Available. Quote: RFQ</p>	<p>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: RFQ</p>	<p>SI4431BDY-T1-GE3 Description: MOSFET P-CH 30V 5.7A 8SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 29400 pcs Stock Available. Quote: RFQ</p>
<p>SI4430B Description: SI4430B VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>SI4430DY-T1-E3. Description: SI4430DY-T1-E3. VIS SO8 Manufacturers: VIS In Stock: New original, 1500 pcs Stock Available. Quote: RFQ</p>	<p>SI4430DY-T1 Description: SI4430DY-T1 VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 1600 pcs Stock Available. Quote: RFQ</p>
<p>SI4430BDY Description: SI4430BDY VIS SOP-8 Manufacturers: VIS In Stock: New original, 1400 pcs Stock Available. Quote: RFQ</p>	<p>SI4431ADY-T1-GE3 Description: SI4431ADY-T1-GE3 VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>	<p>SI4430DY Description: SI4430DY VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 1700 pcs Stock Available. Quote: RFQ</p>



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