



**SI4461-B1B-FM**

Manufacturer Part Number:	SI4461-B1B-FM
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	IC RF TXRX+MCU ISM<1GHZ 20-VFQFN
Datasheets:	<a href="#">SI4461-B1B-FM(1).pdf</a> <a href="#">SI4461-B1B-FM(2).pdf</a> <a href="#">SI4461-B1B-FM(3).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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SI4461-B1B-FM 100% New Original 600pcs in Stock, Find SI4461-B1B-FM Price, Stock, datasheet at IC Components Ltd Online, buy SI4461-B1B-FM Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI4461-B1B-FM: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of SI4461-B1B-FM

Part Number	SI4461-B1B-FM	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	20-VFQFN Exposed Pad	Packaging	Tray
Operating Temperature	-40°C ~ 85°C	Detailed Description	IC RF TxRx + MCU General ISM
Frequency	119MHz ~ 1.05GHz	Type	TxRx + MCU
Sensitivity	-126dBm	Voltage - Supply	1.8 V ~ 3.6 V
Power - Output	16dBm (Max)	Memory Size	-
Protocol	-	Data Rate (Max)	1Mbps
Serial Interfaces	SPI	Current - Receiving	10.7mA ~ 13.7mA
RF Family/Standard	General ISM < 1GHz	Modulation	4GFSK, GFSK, GMSK, OOK
GPIO	4	Current - Transmitting	29mA ~ 43mA
Other Names	336-2527-5 SI4461-B1B-FM-ND	Stock Quantity	600 pcs Stock
Category	<a href="#">RF/IF and RFID &gt; RF Transceiver ICs</a>	Description	IC RF TXRX+MCU ISM<1GHZ 20-VFQFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to SI4461-B1B-FM

<a href="#">Energy Micro (Silicon Labs) SI4461-B1B-FM</a>	<a href="#">SI4461-B1B-FM part</a>	<a href="#">SI4461-B1B-FM Price</a>	<a href="#">SI4461-B1B-FM Distributor</a>
<a href="#">SI4461-B1B-FM Technical</a>	<a href="#">SI4461-B1B-FM Stock</a>	<a href="#">SI4461-B1B-FM Inventory</a>	<a href="#">SI4461-B1B-FM Supplier</a>
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<p><b>SI4451DY</b> Description: SI4451DY VISHAY/PB SOP8 Manufacturers: VISHAY/PB In Stock: New original, 1200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4451DY-T1-E3</b> Description: MOSFET P-CH 12V 10A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 11900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4461DY-T1-E3</b> Description: SI4461DY-T1-E3 VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 1100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>SI4463CDY-T1-E3</b> Description: SI4463CDY-T1-E3 VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 13200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4453DY</b> Description: SI4453DY SI SOP-8 Manufacturers: SI In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4455DY-T1-E3</b> Description: MOSFET P-CH 150V 2.8A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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<p><b>SI4459ADY-T1-E3</b> Description: SI4459ADY-T1-E3 VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 3200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4462DY</b> Description: SI4462DY VISHAY SOP Manufacturers: Vishay Precision Group In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4461DY-T1-GE3</b> Description: SI4461DY-T1-GE3 VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 2500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>SI4463DY</b> Description: SI4463DY SOP-8 Manufacturers: Original In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4461-C1A-GMR</b> Description: SI4461-C1A-GMR SILICON QFN Manufacturers: SILICON In Stock: New original, 1100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4463-B0A-FMR</b> Description: SI4463-B0A-FMR SILICON QFN20 Manufacturers: SILICON In Stock: New original, 1000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>SI4459ADY</b> Description: SI4459ADY SI SOP-8 Manufacturers: SI In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4463CDY-T1-GE3</b> Description: MOSFET P-CHAN 2.5V SO8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 17600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4463BDY</b> Description: SI4463BDY SI SOP-8 Manufacturers: SI In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>SI4455-B1A-FMR</b> Description: IC RF TXRX+MCU ISM&lt;1GHZ 20-VFQFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 6100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4456DY-T1-E3</b> Description: MOSFET N-CH 40V 33A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4455DY</b> Description: SI4455DY VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 2500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>SI4463-B1B-FM</b> Description: IC RF TXRX+MCU ISM&lt;1GHZ 20-VFQFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4451DY-T1-GE3</b> Description: MOSFET P-CH 12V 10A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4459A</b> Description: SI4459A VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 3000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>SI4461-B1B-FMR</b> Description: IC RF TXRX+MCU ISM&lt;1GHZ 20-VFQFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4455-C2A-GM</b> Description: IC RF TXRX+MCU ISM&lt;1GHZ 20-VFQFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4461DY</b> Description: SI4461DY SI SOP-8 Manufacturers: SI In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>SI4459ADY-T1-GE3</b> Description: MOSFET P-CH 30V 29A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4463-B1B-FMR</b> Description: IC RF TXRX+MCU ISM&lt;1GHZ 20-VFQFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SI4463BDY-T1-E3</b> Description: MOSFET P-CH 20V 9.8A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 17600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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