




Energy Micro (Silicon Labs)

**SI4020-I1-FTR**

Part Number:	SI4020-I1-FTR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	IC TX FSK 915MHZ 5.4V 16-TSSOP
Datasheets:	<a href="#">SI4020-I1-FTR.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.











**Specifications of SI4020-I1-FTR**

PART NUMBER	SI4020-I1-FTR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC TX FSK 915MHZ 5.4V 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">SI4020-I1-FTR.pdf</a>
VOLTAGE - SUPPLY	2.2 V ~ 5.4 V
SERIES	EZRadio®
POWER - OUTPUT	3dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION OR PROTOCOL	FSK, OOK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	315MHz, 433MHz, 868MHz, and 915MHz
FEATURES	-
DETAILED DESCRIPTION	RF Transmitter FSK, OOK 315MHz, 433MHz, 868MHz, and 915MHz 3dBm 256kbps PCB, Surface Mount Antenna 16-TSSOP (0.173", 4.40mm Width)
DATA RATE (MAX)	256kbps
DATA INTERFACE	PCB, Surface Mount
CURRENT - TRANSMITTING	14mA
APPLICATIONS	General Purpose
ANTENNA CONNECTOR	PCB, Surface Mount

**Related Tags**

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<a href="#">Silicon Laboratories SI4020-I1-FTR</a>	<a href="#">Silicon Labs SI4020-I1-FTR</a>	

**Related Products**

 <p><b>SI4012-C1001GTR</b> Manufacturers: Energy Micro (Silicon Labs) Description: TRANSMITTER RF 27-960MHZ 10-MSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>SI4020-I1-FT</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC TX FSK 915MHZ 5.4V 16-TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>SI4012-A0-GT</b> Manufacturers: Energy Micro (Silicon Labs) Description: TRANSMITTER RF 27-960MHZ 10-MSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>SI4022-A1-FT</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC TX FSK 915MHZ 3.8V 16-TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>SI4030-A0-FM</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC TX ISM 930MHZ 3.6V 20-QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>SI4011-CC-GT</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSMITTER 10MSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>SI4022-A0-FT</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC TX FSK UNI 868/915MHZ 16TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>SI4011-CC-GTR</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSMITTER 10MSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>SI4022-A0-FTR</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC TX FSK UNI 868/915MHZ 16TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>SI4021-A1-FTR</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC TX FSK 915MHZ 5.4V 16-TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>SI4012-C1001GT</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC TX 27-960MHZ FSK 3.6V 10MSOP In stock: 176 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SI4021-A1-FT</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC TX FSK 915MHZ 5.4V 16-TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>