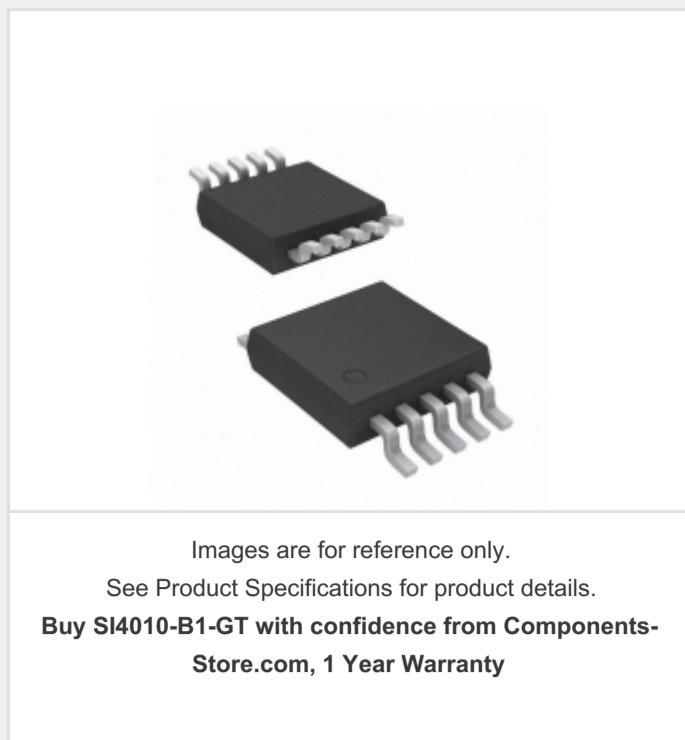


SI4010-B1-GT



Part Number: [SI4010-B1-GT](#)
Manufacturer: [Energy Micro \(Silicon Labs\)](#)
Description: IC TX 27-960MHZ FSK 3.6V 10MSOP
Data sheet: [PDF Si4010 Rev0.5](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	SI4010-B1-GT
Manufacturer	Energy Micro (Silicon Labs)
Description	IC TX 27-960MHZ FSK 3.6V 10MSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4009 pcs
Product Photo	SI4010-B1-GT.jpg
Category	RF/IF and RFID
Voltage - Supply	1.8 V ~ 3.6 V
Series	EZRadio®
Power - Output	10dBm
Packaging	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Other Names	336-1973-5
Operating Temperature	-40°C ~ 85°C
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Modulation or Protocol	FSK, OOK
Memory Size	4kB RAM
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency	27MHz ~ 960MHz
Features	8051 MCU Core, Crystal-less Operation
Detailed Description	RF Transmitter FSK, OOK 27MHz ~ 960MHz 10dBm 100 kBaud PCB, Surface Mount Antenna 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Data Rate (Max)	100 kBaud
Data Interface	PCB, Surface Mount
Current - Transmitting	19.8mA
Applications	Garage Openers, RKE, Security Alarms
Antenna Connector	PCB, Surface Mount

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 4009 pieces of Energy Micro (Silicon Labs) SI4010-B1-GT in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-Store.com

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	Part#: SI4022-A1-FT Description: IC TX FSK 915MHZ 3.8V 16-TSSOP	Manufacturers: Energy Micro (Silicon Labs) In Stock: 5380	RFQ
	Part#: SI4012-C1001GTR Description: TRANSMITTER RF 27-960MHZ 10-MSOP	Manufacturers: Energy Micro (Silicon Labs) In Stock: 69845	RFQ
	Part#: SI4022-A0-FTR Description: IC TX FSK UNI 868/915MHZ 16TSSOP	Manufacturers: Energy Micro (Silicon Labs) In Stock: 55358	RFQ
	Part#: SI4020-I1-FT Description: IC TX FSK 915MHZ 5.4V 16-TSSOP	Manufacturers: Energy Micro (Silicon Labs) In Stock: 5259	RFQ
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	Part#: SI4010DY-T1-GE3 Description: MOSFET N-CHANNEL 30V 31.3A 8SO	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 138863	RFQ
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	Part#: SI4010-C2-GTR Description: IC TX 27-960MHZ FSK 3.6V 10MSOP	Manufacturers: Energy Micro (Silicon Labs) In Stock: 64037	RFQ
	Part#: SI4012-A0-GT Description: TRANSMITTER RF 27-960MHZ 10-MSOP	Manufacturers: Energy Micro (Silicon Labs) In Stock: 4326	RFQ
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Related keywords for SI4010-B1-GT

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