



SILICON LABS

Energy Micro (Silicon Labs)



SI4021-A1-FTR

Part Number:	SI4021-A1-FTR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC TX FSK 915MHZ 5.4V 16-TSSOP
Datasheets:	 SI4021-A1-FTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49876 pcs stock
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 SI4021-A1-FTR

PART NUMBER	SI4021-A1-FTR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC TX FSK 915MHZ 5.4V 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49876 pcs
DATA SHEET	 SI4021-A1-FTR.pdf
VOLTAGE - SUPPLY	2.2 V ~ 5.4 V
SERIES	EZRadio®
POWER - OUTPUT	8dBm
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	433MHz, 868MHz, 915MHz
FEATURES	-
DETAILED DESCRIPTION	RF Transmitter FSK, OOK 433MHz, 868MHz, 915MHz 8dBm 512kbps PCB, Surface Mount Antenna 16-TSSOP (0.173", 4.40mm Width)
DATA RATE (MAX)	512kbps
DATA INTERFACE	PCB, Surface Mount
CURRENT - TRANSMITTING	24mA
APPLICATIONS	General Purpose
ANTENNA CONNECTOR	PCB, Surface Mount

Related Tags

Energy Micro (Silicon Labs) SI4021-A1-FTR	SI4021-A1-FTR Distributor	SI4021-A1-FTR Supplier
SI4021-A1-FTR Price	SI4021-A1-FTR Pictures	SI4021-A1-FTR Image
SI4021-A1-FTR PDF Datasheet	SI4021-A1-FTR Download Datasheet	SI4021-A1-FTR Datasheet
SI4021-A1-FTR Stock	Buy SI4021-A1-FTR	Buy Energy Micro (Silicon Labs) SI4021-A1-FTR
Energy Micro (Silicon Labs) SI4021-A1-FTR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI4021-A1-FTR	Energy Micro SI4021-A1-FTR	Energy Micro (Silicon Labs) SI4021-A1-FTR
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Related Products

 SILICON LABS SI4030-B1-FMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TX 900-960MHZ -8-13DB 20QFN In stock: 34724 pcs RFQ	 SILICON LABS SI4021-A1-FT Manufacturers: Energy Micro (Silicon Labs) Description: IC TX FSK 915MHZ 5.4V 16-TSSOP In stock: 20804 pcs RFQ
 SILICON LABS SI4012-C1001GT Manufacturers: Energy Micro (Silicon Labs) Description: IC TX 27-960MHZ FSK 3.6V 10MSOP In stock: 101576 pcs RFQ	 SILICON LABS SI4012-A0-GT Manufacturers: Energy Micro (Silicon Labs) Description: TRANSMITTER RF 27-960MHZ 10-MSOP In stock: 4009 pcs RFQ
 SILICON LABS SI4020-I1-FT Manufacturers: Energy Micro (Silicon Labs) Description: IC TX FSK 915MHZ 5.4V 16-TSSOP In stock: 7082 pcs RFQ	 SILICON LABS SI4022-A1-FT Manufacturers: Energy Micro (Silicon Labs) Description: IC TX FSK 915MHZ 3.8V 16-TSSOP In stock: 4064 pcs RFQ
 SILICON LABS SI4030-B1-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC TX 900-960MHZ -8-13DB 20QFN In stock: 21298 pcs RFQ	 SILICON LABS SI4022-A0-FT Manufacturers: Energy Micro (Silicon Labs) Description: IC TX FSK UNI 868/915MHZ 16TSSOP In stock: 26350 pcs RFQ
 SILICON LABS SI4030-A0-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC TX ISM 930MHZ 3.6V 20-QFN In stock: 6913 pcs RFQ	 SILICON LABS SI4022-A0-FTR Manufacturers: Energy Micro (Silicon Labs) Description: IC TX FSK UNI 868/915MHZ 16TSSOP In stock: 49426 pcs RFQ
 SILICON LABS SI4020-I1-FTR Manufacturers: Energy Micro (Silicon Labs) Description: IC TX FSK 915MHZ 5.4V 16-TSSOP In stock: 5572 pcs RFQ	 SILICON LABS SI4012-C1001GTR Manufacturers: Energy Micro (Silicon Labs) Description: TRANSMITTER RF 27-960MHZ 10-MSOP In stock: 110650 pcs RFQ