



Energy Micro (Silicon Labs)



SI4432-V2-FM

Part Number:	SI4432-V2-FM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RF TXRX ISM<1GHZ 20-VFQFN
Datasheets:	1.SI4432-V2-FM.pdf 2.SI4432-V2-FM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11028 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI4432-V2-FM

PART NUMBER	SI4432-V2-FM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC RF TXRX ISM<1GHZ 20-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11028 pcs
DATA SHEET	1.SI4432-V2-FM.pdf 2.SI4432-V2-FM.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-118dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	20dBm (Max)
PACKAGING	Tube
PACKAGE / CASE	20-VFQFN Exposed Pad
OTHER NAMES	336-1634-5
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	FSK, GFSK, OOK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	3
FREQUENCY	240MHz ~ 930MHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	128kbps
CURRENT - TRANSMITTING	27mA ~ 80mA
CURRENT - RECEIVING	18.5mA

Related Tags

Energy Micro (Silicon Labs) SI4432-V2-FM	SI4432-V2-FM Distributor	SI4432-V2-FM Supplier
SI4432-V2-FM Price	SI4432-V2-FM Pictures	SI4432-V2-FM Image
SI4432-V2-FM PDF Datasheet	SI4432-V2-FM Download Datasheet	SI4432-V2-FM Datasheet
SI4432-V2-FM Stock	Buy SI4432-V2-FM	Buy Energy Micro (Silicon Labs) SI4432-V2-FM
Energy Micro (Silicon Labs) SI4432-V2-FM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI4432-V2-FM	Energy Micro SI4432-V2-FM	Energy Micro (Silicon Labs) SI4432-V2-FM
Silicon Laboratories SI4432-V2-FM	Silicon Labs SI4432-V2-FM	

Related Products

 SI4434ADY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CHAN 250V SO-8 In stock: 79117 pcs RFQ	 SI4431CDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 30V 9A 8SOIC In stock: 183781 pcs RFQ
 SI4431BDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 30V 5.7A 8-SOIC In stock: 85908 pcs RFQ	 SI4434DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 250V 2.1A 8-SOIC In stock: 78353 pcs RFQ
 SI4434DY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 250V 2.1A 8-SOIC In stock: 67569 pcs RFQ	 SI4431BDY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 30V 5.7A 8SOIC In stock: 187215 pcs RFQ
 SI4435BDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 30V 7A 8-SOIC In stock: 4433 pcs RFQ	 SI4432-B1-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX ISM<1GHZ 20-VFQFN In stock: 10359 pcs RFQ
 SI4435DDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 30V 11.4A 8SOIC In stock: 93807 pcs RFQ	 SI4432-B1-FMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX ISM<1GHZ 20-VFQFN In stock: 20143 pcs RFQ
 SI4435DDY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 30V 11.4A 8-SOIC In stock: 104441 pcs RFQ	 SI4431CDY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 30V 9A 8-SOIC In stock: 347343 pcs RFQ