



SI4461-C2A-GMR

Part Number:	SI4461-C2A-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RF TXRX+MCU ISM<1GHZ 20-VFQFN
Datasheets:	PDF SI4461-C2A-GMR.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI4461-C2A-GMR

PART NUMBER	SI4461-C2A-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC RF TXRX+MCU ISM<1GHZ 20-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SI4461-C2A-GMR.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-129dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	16dBm
PACKAGING	Original-Reel®
PACKAGE / CASE	20-VFQFN Exposed Pad
OTHER NAMES	336-4345-6
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	4GFSK, GFSK, GMSK, OOK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	4
FREQUENCY	142MHz ~ 1.05GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	33.5mA ~ 43mA
CURRENT - RECEIVING	10.9mA ~ 13.7mA

Related Tags

Energy Micro (Silicon Labs) SI4461-C2A-GMR	SI4461-C2A-GMR Distributor	SI4461-C2A-GMR Supplier
SI4461-C2A-GMR Price	SI4461-C2A-GMR Pictures	SI4461-C2A-GMR Image
SI4461-C2A-GMR PDF Datasheet	SI4461-C2A-GMR Download Datasheet	SI4461-C2A-GMR Datasheet
SI4461-C2A-GMR Stock	Buy SI4461-C2A-GMR	Buy Energy Micro (Silicon Labs) SI4461-C2A-GMR
Energy Micro (Silicon Labs) SI4461-C2A-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI4461-C2A-GMR	Energy Micro SI4461-C2A-GMR	Energy Micro (Silicon Labs) SI4461-C2A-GMR
Silicon Laboratories SI4461-C2A-GMR	Silicon Labs SI4461-C2A-GMR	

Related Products

SI4463-B0B-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 20-VFQFN In stock: Out stock RFQ	SI4461-868-DK Manufacturers: Energy Micro (Silicon Labs) Description: KIT DEV WIRELESS SI4461 868MHZ In stock: Out stock RFQ
SI4463-915-DK Manufacturers: Energy Micro (Silicon Labs) Description: KIT DEV WIRELESS SI4463 915MHZ In stock: Out stock RFQ	SI4461-B1B-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 20-VFQFN In stock: 682 pcs RFQ
SI4461-B1B-FMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 20-VFQFN In stock: Out stock RFQ	SI4462DY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 200V 1.15A 8-SOIC In stock: Out stock RFQ
SI4462DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 200V 1.15A 8-SOIC In stock: Out stock RFQ	SI4461-B0B-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 20-VFQFN In stock: Out stock RFQ
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SI4463-B1B-FMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 20-VFQFN In stock: Out stock RFQ	SI4460-C2A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 20-VFQFN In stock: Out stock RFQ