



SILICON LABS

Energy Micro (Silicon Labs)



SI4721-B20-GM

Part Number:	SI4721-B20-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RF TXRX VHF 20-UFQFN
	 1.SI4721-B20-GM.pdf
	 2.SI4721-B20-GM.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	6546 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of SI4721-B20-GM

PART NUMBER	SI4721-B20-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC RF TXRX VHF 20-UFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6546 pcs
DATA SHEET	 1.SI4721-B20-GM.pdf  2.SI4721-B20-GM.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	I ² S, SPI
SENSITIVITY	-
RF FAMILY/STANDARD	VHF
PROTOCOL	FM Radio
POWER - OUTPUT	-
PACKAGING	Tray
PACKAGE / CASE	20-UFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 95°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	3
FREQUENCY	76MHz ~ 108MHz
DETAILED DESCRIPTION	IC RF TxRx Only VHF FM Radio 76MHz ~ 108MHz 20-UFQFN Exposed Pad
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	18.3mA ~ 18.8mA
CURRENT - RECEIVING	16.8mA ~ 19.8mA

Related Tags

Energy Micro (Silicon Labs) SI4721-B20-GM	SI4721-B20-GM Distributor	SI4721-B20-GM Supplier
SI4721-B20-GM Price	SI4721-B20-GM Pictures	SI4721-B20-GM Image
SI4721-B20-GM PDF Datasheet	SI4721-B20-GM Download Datasheet	SI4721-B20-GM Datasheet
SI4721-B20-GM Stock	Buy SI4721-B20-GM	Buy Energy Micro (Silicon Labs) SI4721-B20-GM
Energy Micro (Silicon Labs) SI4721-B20-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI4721-B20-GM	Energy Micro SI4721-B20-GM	Energy Micro (Silicon Labs) SI4721-B20-GM
Silicon Laboratories SI4721-B20-GM	Silicon Labs SI4721-B20-GM	

Related Products

 SI4720CY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC BATT DISCONN SWITCH 16-SOIC In stock: 4284 pcs RFQ	 SI4724CY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOSFET N-CH SYNCH BBM 16SOIC In stock: 3856 pcs RFQ
 SI4730-C40-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RX AM/FM RADIO WORLD 20UQFN In stock: 5518 pcs RFQ	 SI4720-B20-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX VHF 20-UFQFN In stock: 8008 pcs RFQ
 SI4713-B30-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC FM RADIO TRANSMITTER 20UQFN In stock: 6470 pcs RFQ	 SI4730-C40-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RX AM/FM RADIO WORLD 20UQFN In stock: 5387 pcs RFQ
 SI4730-B20-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RX RADIO MULTI-BAND 20UQFN In stock: 2855 pcs RFQ	 SI4730-B20-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RX RADIO MULTI-BAND 20UQFN In stock: 3052 pcs RFQ
 SI4721-B-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL SI4721 VERSION B In stock: 661 pcs RFQ	 SI4721-B20-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX VHF 20-UFQFN In stock: 16613 pcs RFQ
 SI4720-B20-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX VHF 20-UFQFN In stock: 20032 pcs RFQ	 SI4713-B30-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TX FM RADIO RPS/RDS 20UQFN In stock: 23225 pcs RFQ