



SILICON LABS

Energy Micro (Silicon Labs)



SI4731-C40-GM

Part Number:	SI4731-C40-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RX AM/FM RADIO RDS 20UQFN
Datasheets:	 SI4731-C40-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3404 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 SI4731-C40-GM

PART NUMBER	SI4731-C40-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC RX AM/FM RADIO RDS 20UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3404 pcs
DATA SHEET	 SI4731-C40-GM.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-QFN (3x3)
SERIES	-
SENSITIVITY	-
PACKAGING	Tray
PACKAGE / CASE	20-UFQFN Exposed Pad
OPERATING TEMPERATURE	-20°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION OR PROTOCOL	AM, FM, RDS
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	520kHz ~ 1.71MHz, 64MHz ~ 108MHz
FEATURES	-
DETAILED DESCRIPTION	- RF Receiver AM, FM, RDS 520kHz ~ 1.71MHz, 64MHz ~ 108MHz PCB, Surface Mount 20-QFN (3x3)
DATA RATE (MAX)	-
DATA INTERFACE	PCB, Surface Mount
CURRENT - RECEIVING	19.9mA
APPLICATIONS	General Purpose
ANTENNA CONNECTOR	PCB, Surface Mount

Related Tags

Energy Micro (Silicon Labs) SI4731-C40-GM	SI4731-C40-GM Distributor	SI4731-C40-GM Supplier
SI4731-C40-GM Price	SI4731-C40-GM Pictures	SI4731-C40-GM Image
SI4731-C40-GM PDF Datasheet	SI4731-C40-GM Download Datasheet	SI4731-C40-GM Datasheet
SI4731-C40-GM Stock	Buy SI4731-C40-GM	Buy Energy Micro (Silicon Labs) SI4731-C40-GM
Energy Micro (Silicon Labs) SI4731-C40-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
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Silicon Laboratories SI4731-C40-GM	Silicon Labs SI4731-C40-GM	

Related Products

 SI4731-C40-GUR Manufacturers: Energy Micro (Silicon Labs) Description: IC RX AMFM RADIO RDS 24SSOP In stock: 3608 pcs RFQ	 SI4731-B-EVB Manufacturers: Energy Micro (Silicon Labs) Description: DEVELOPMENT KIT SI4731 In stock: 3158 pcs RFQ
 SI4731-D50-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL SI4730/SI4731-D50 In stock: 648 pcs RFQ	 SI4731-B20-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RX RADIO MULTI-BAND RDS 20QFN In stock: 5061 pcs RFQ
 SI4731-D50-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RADIO RECEIVER AM/FM 20-QFN In stock: 4109 pcs RFQ	 SI4730-D62-GU Manufacturers: Energy Micro (Silicon Labs) Description: IC AM/FM+AUXIN RECEIVER 24SSOP In stock: 7366 pcs RFQ
 SI4731-C40-GU Manufacturers: Energy Micro (Silicon Labs) Description: IC RX AMFM RADIO RDS 24SSOP In stock: 3329 pcs RFQ	 SI4731-C40-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RX AM/FM RADIO RDS 20UQFN In stock: 3048 pcs RFQ
 SI4731-B20-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RX RADIO MULTI-BAND RDS 20QFN In stock: 4970 pcs RFQ	 SI4731-C-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL SI4731 RADIO RECEIVER In stock: 6416 pcs RFQ
 SI4731-D50-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RADIO RECEIVER AM/FM 20-QFN In stock: 5884 pcs RFQ	 SI4730-D62-GUR Manufacturers: Energy Micro (Silicon Labs) Description: IC AM/FM+AUXIN RECEIVER 24SSOP In stock: 41239 pcs RFQ