



SI4742-C10-GM

Part Number:	SI4742-C10-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC CAR RX AM/FM/LW/SW/WB 24QFN
	 1.SI4742-C10-GM.pdf
	 2.SI4742-C10-GM.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21817 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

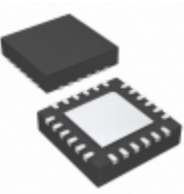
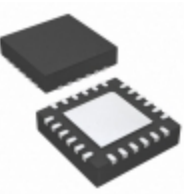
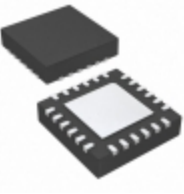
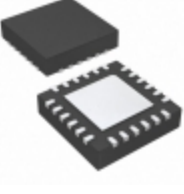
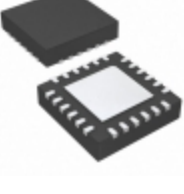
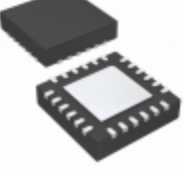
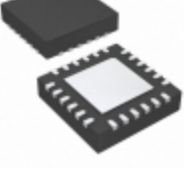
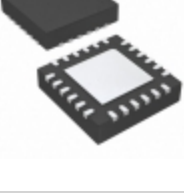
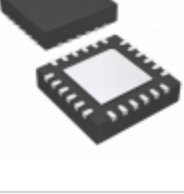
Specifications of SI4742-C10-GM

PART NUMBER	SI4742-C10-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC CAR RX AM/FM/LW/SW/WB 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21817 pcs
DATA SHEET	 1.SI4742-C10-GM.pdf  2.SI4742-C10-GM.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
SENSITIVITY	-
PACKAGING	Tray
PACKAGE / CASE	24-VFQFN Exposed Pad
OPERATING TEMPERATURE	-20°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION OR PROTOCOL	AM, FM, SW-LW
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	153kHz ~ 279kHz, 520kHz ~ 1.71MHz, 2.3MHz ~ 26.1MHz, 64MHz ~ 108MHz
FEATURES	RSSI Equipped
DETAILED DESCRIPTION	- RF Receiver AM, FM, SW-LW 153kHz ~ 279kHz, 520kHz ~ 1.71MHz, 2.3MHz ~ 26.1MHz, 64MHz ~ 108MHz PCB, Surface Mount 24-QFN (4x4)
DATA RATE (MAX)	-
DATA INTERFACE	PCB, Surface Mount
CURRENT - RECEIVING	10.5mA
APPLICATIONS	General Purpose
ANTENNA CONNECTOR	PCB, Surface Mount

Related Tags

Energy Micro (Silicon Labs) SI4742-C10-GM	SI4742-C10-GM Distributor	SI4742-C10-GM Supplier
SI4742-C10-GM Price	SI4742-C10-GM Pictures	SI4742-C10-GM Image
SI4742-C10-GM PDF Datasheet	SI4742-C10-GM Download Datasheet	SI4742-C10-GM Datasheet
SI4742-C10-GM Stock	Buy SI4742-C10-GM	Buy Energy Micro (Silicon Labs) SI4742-C10-GM
Energy Micro (Silicon Labs) SI4742-C10-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI4742-C10-GM	Energy Micro SI4742-C10-GM	Energy Micro (Silicon Labs) SI4742-C10-GM
Silicon Laboratories SI4742-C10-GM	Silicon Labs SI4742-C10-GM	

Related Products

 SI4743-C10-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CAR RX AM/FM/LW/SW/WB 24QFN In stock: 11761 pcs RFQ	 SI4742-C10-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CAR RX AM/FM/LW/SW/WB 24QFN In stock: 25076 pcs RFQ
 SI4740-C10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TUNER AM/FM CAR RADIO 24QFN In stock: 25050 pcs RFQ	 SI4739-C40-GUR Manufacturers: Energy Micro (Silicon Labs) Description: IC RX FM/WB RAD RDS/RBDS 24SSOP In stock: 15738 pcs RFQ
 SI4741-C10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TUNER AM/FM CAR RADIO 24QFN In stock: 16270 pcs RFQ	 SI4743-C-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVALUATION FOR SI4743-C In stock: 225 pcs RFQ
 SI4741-C10-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TUNER AM/FM CAR RADIO 24QFN In stock: 28683 pcs RFQ	 SI4744-C10-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CAR RADIO RX AM/FM/LW/SW24QFN In stock: 25261 pcs RFQ
 SI4744-C10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CAR RADIO RX AM/FM/LW/SW24QFN In stock: 13215 pcs RFQ	 SI4739-C40-GU Manufacturers: Energy Micro (Silicon Labs) Description: IC RX FM/WB RAD RDS/RBDS 24SSOP In stock: 6834 pcs RFQ
 SI4740-C10-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TUNER AM/FM CAR RADIO 24QFN In stock: 30594 pcs RFQ	 SI4743-C10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CAR RX AM/FM/LW/SW/WB 24QFN In stock: 15006 pcs RFQ