



Energy Micro (Silicon Labs)



SI4742-C10-GMR

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

REQUEST FOR QUOTATION

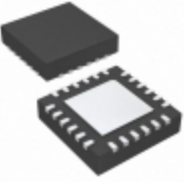
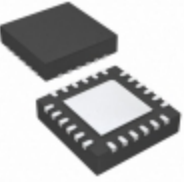
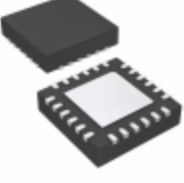
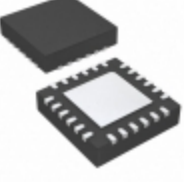
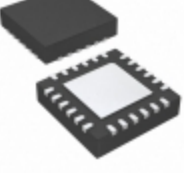
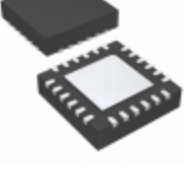
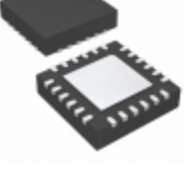
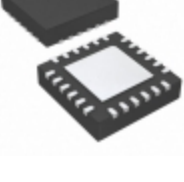
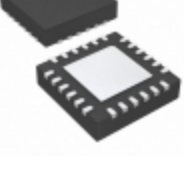
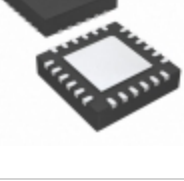
Specifications of SI4742-C10-GMR

PART NUMBER	SI4742-C10-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC CAR RX AM/FM/LW/SW/WB 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.SI4742-C10-GMR.pdf 2.SI4742-C10-GMR.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
SENSITIVITY	-
PACKAGING	Tape & Reel (TR)
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	-
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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-GMR	SI4742-C10-GMR Distributor	SI4742-C10-GMR Supplier
SI4742-C10-GMR Price	SI4742-C10-GMR Pictures	SI4742-C10-GMR Image
SI4742-C10-GMR PDF Datasheet	SI4742-C10-GMR Download Datasheet	SI4742-C10-GMR Datasheet
SI4742-C10-GMR Stock	Buy SI4742-C10-GMR	Buy Energy Micro (Silicon Labs) SI4742-C10-GMR
Energy Micro (Silicon Labs) SI4742-C10-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI4742-C10-GMR	Energy Micro SI4742-C10-GMR	Energy Micro (Silicon Labs) SI4742-C10-GMR
Silicon Laboratories SI4742-C10-GMR	Silicon Labs SI4742-C10-GMR	

Related Products

 SI4744-C10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CAR RADIO RX AM/FM/LW/SW24QFN In stock: 423 pcs RFQ	 SI4742-C10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CAR RX AM/FM/LW/SW/WB 24QFN In stock: Out stock RFQ
 SI4743-C10-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CAR RX AM/FM/LW/SW/WB 24QFN In stock: Out stock RFQ	 SI4744-C10-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CAR RADIO RX AM/FM/LW/SW24QFN In stock: Out stock RFQ
 SI4739-C40-GUR Manufacturers: Energy Micro (Silicon Labs) Description: IC RX FM/WB RAD RDS/RBDS 24SSOP In stock: Out stock RFQ	 SI4743-C10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CAR RX AM/FM/LW/SW/WB 24QFN In stock: 173 pcs RFQ
 SI4745-C10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CAR RADIO RX AM/FM/LW/SW 24QF In stock: 329 pcs RFQ	 SI4740-C10-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TUNER AM/FM CAR RADIO 24QFN In stock: Out stock RFQ
 SI4741-C10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TUNER AM/FM CAR RADIO 24QFN In stock: 54 pcs RFQ	 SI4740-C10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TUNER AM/FM CAR RADIO 24QFN In stock: Out stock RFQ
 SI4743-C-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVALUATION FOR SI4743-C In stock: 4 pcs RFQ	 SI4741-C10-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TUNER AM/FM CAR RADIO 24QFN In stock: Out stock RFQ