



SI4736-C40-GU




**SILICON LABS**

Part Number: [SI4736-C40-GU](#)

Manufacturer [Energy Micro \(Silicon Labs\)](#)

Description IC RX AM/FM/WB RADIO 24SSOP

Data sheet:  [SI4736-C40 ~ SI4739-C40](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong


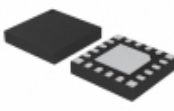




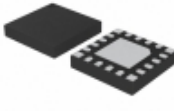


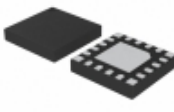
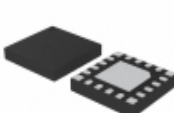





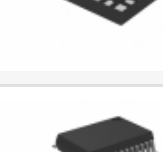



Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER	
Part Number	SI4736-C40-GU
Manufacturer	Energy Micro (Silicon Labs)
Description	IC RX AM/FM/WB RADIO 24SSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14575 pcs
Product Photo	SI4736-C40-GU.jpg
Category	RF/IF and RFID
Voltage - Supply	2 V ~ 5.5 V
Supplier Device Package	24-SSOP
Series	-
Sensitivity	-
Packaging	Tray
Package / Case	24-SSOP (0.154", 3.90mm Width)
Other Names	336-4631 SI4736-C40-GU-ND
Operating Temperature	-20°C ~ 85°C
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Modulation or Protocol	AM, FM, WB
Memory Size	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency	520kHz ~ 1.71MHz, 64MHz ~ 108MHz, 162.4MHz ~ 162.55MHz
Features	RSSI Equipped
Detailed Description	- RF Receiver AM, FM, WB 520kHz ~ 1.71MHz, 64MHz ~ 108MHz, 162.4MHz ~ 162.55MHz PCB, Surface Mount 24-SSOP
Data Rate (Max)	-
Data Interface	PCB, Surface Mount
Current - Receiving	19.9mA
Applications	General Purpose
Antenna Connector	PCB, Surface Mount

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