



SI4707-B20-GMR Information



Part NumberSI4707-B20-GMRManufacturerSilicon Labs

Category RF/IF and RFID RF Receivers

Description IC RX FM/WB RADIO 20QFN

Package 20-UFQFN Exposed Pad
For the pricing/inventory/lead time, please contact

115

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



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SI4707-B20-GMR Specifications

Manufacturer SI4707-B20-GMR Manufacturer Silicon Labs Category RF/IF and RFID RF Receivers RF Receivers Package 20-UFQFN Exposed Pad Series - Frequency 162.4MHz ~ 162.55MHz Sensitivity - Data Rate (Max) - Modulation or Protocol WB Applications General Purpose Current - Receiving 19.1mA Data Interface PCB, Surface Mount Memory Size - Antenna Connector PCB, Surface Mount Features - Voltage - Supply 2.7 V ~ 5.5 V Operating Temperature -20°C ~ 85°C Package / Case 20-UFQFN Exposed Pad Supplier Device Package 20-UFQFN Exposed Pad		
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Series-Frequency162.4MHz ~ 162.55MHzSensitivity-Data Rate (Max)-Modulation or ProtocolWBApplicationsGeneral PurposeCurrent - Receiving19.1mAData InterfacePCB, Surface MountMemory Size-Antenna ConnectorPCB, Surface MountFeatures-Voltage - Supply2.7 V ~ 5.5 VOperating Temperature-20°C ~ 85°CPackage / Case20-UFQFN Exposed PadSupplier Device Package20-QFN (3x3)		RF Receivers
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Applications Current - Receiving 19.1mA Data Interface PCB, Surface Mount Memory Size - Antenna Connector PCB, Surface Mount PCB, Surface Mount - Voltage - Supply 2.7 V ~ 5.5 V Operating Temperature Package / Case 20-UFQFN Exposed Pad Supplier Device Package	Data Rate (Max)	-
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Memory Size-Antenna ConnectorPCB, Surface MountFeatures-Voltage - Supply2.7 V ~ 5.5 VOperating Temperature-20°C ~ 85°CPackage / Case20-UFQFN Exposed PadSupplier Device Package20-QFN (3x3)	Current - Receiving	19.1mA
Antenna Connector PCB, Surface Mount Features - Voltage - Supply $2.7 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $-20^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $20\text{-UFQFN Exposed Pad}$ Supplier Device Package 20-QFN (3x3)	Data Interface	PCB, Surface Mount
Features - Voltage - Supply $2.7 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $-20^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $20\text{-UFQFN Exposed Pad}$ Supplier Device Package $20\text{-QFN }(3x3)$	Memory Size	-
Voltage - Supply $2.7 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $-20^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $20\text{-UFQFN Exposed Pad}$ Supplier Device Package $20\text{-QFN }(3x3)$	Antenna Connector	PCB, Surface Mount
Operating Temperature -20°C ~ 85°C Package / Case 20-UFQFN Exposed Pad Supplier Device Package 20-QFN (3x3)	Features	-
Package / Case 20-UFQFN Exposed Pad Supplier Device Package 20-QFN (3x3)	Voltage - Supply	2.7 V ~ 5.5 V
Supplier Device Package 20-QFN (3x3)	Operating Temperature	-20°C ~ 85°C
	Package / Case	20-UFQFN Exposed Pad
Doport opport	Supplier Device Package	20-QFN (3x3)
Report errors?		Report errors?

SI4707-B20-GMR Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

SI4707-B20-GMR Payment Methods



















SI4707-B20-GMR Shipping Methods













If you have any question about SI4707-B20-GMR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com