



### SI4735-B20-GMR Information



For Reference Only

Part Number SI4735-B20-GMR Manufacturer Silicon Labs

Category RF/IF and RFID RF Receivers

**Description** IC RX AM/FM/SW/LW RAD RDS 20UQFN

Package 20-UFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# SI4735-B20-GMR Specifications

Manufacturer Part Number	SI4735-B20-GMR
Manufacturer	Silicon Labs
Category	RF/IF and RFID
	RF Receivers
Package	20-UFQFN Exposed Pad
Series	-
Frequency	153kHz ~ 279kHz, 520kHz ~ 1.71MHz, 2.3MHz ~ 21.85MHz, 64MHz ~ 108MHz
Sensitivity	-
Data Rate (Max)	-
Modulation or Protocol	AM, FM, LW-SW, WB
Applications	General Purpose
Current - Receiving	19.9mA
Data Interface	PCB, Surface Mount
Memory Size	-
Antenna Connector	PCB, Surface Mount
Features	RSSI Equipped
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	-20°C ~ 85°C
Package / Case	20-UFQFN Exposed Pad
Supplier Device Package	20-QFN (3x3)
	Report errors?

#### SI4735-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.

# SI4735-B20-GMR Payment Methods



















## SI4735-B20-GMR Shipping Methods













If you have any question about SI4735-B20-GMR, please do not hesitate to contact us!

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