

SAM-M8Q-0 Information


For Reference Only

Part Number [SAM-M8Q-0](#)
Manufacturer U-Blox America Inc.
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description U-BLOX M8 GNSS ANTENNA MODULE TC
Package 20-SMD Module
 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.


SAM-M8Q-0 Specifications

Manufacturer Part Number	SAM-M8Q-0
Manufacturer	U-Blox America Inc.
Category	RF/IF and RFID RF Transceiver Modules
Package	20-SMD Module
Series	SAM-M8Q
RF Family/Standard	Navigation
Protocol	Galileo, GLONASS, GPS, GNSS
Modulation	-
Frequency	1.575GHz, 1.602GHz
Data Rate	-
Power - Output	-
Sensitivity	-165dBm
Serial Interfaces	I2C, UART
Antenna Type	Integrated, Ceramic Patch
Memory Size	-
Voltage - Supply	3V
Current - Receiving	-
Current - Transmitting	9.5mA ~ 32mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	20-SMD Module

[Report errors?](#)

SAM-M8Q-0 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.

SAM-M8Q-0 Payment Methods



SAM-M8Q-0 Shipping Methods



If you have any question about SAM-M8Q-0, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com