SI4461-C2A-GMR Information

Part Number	SI4461-C2A-GMR
Manufacturer	Silicon Labs
Category	RF/IF and RFID
	RF Transceiver ICs
Description	IC RF TXRX+MCU ISM<1GHZ 20-VFQFN
Package	20-VFQFN Exposed Pad

For Reference Only

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.

SI4461-C2A-GMR Specifications

Manufacturer Part Number	SI4461-C2A-GMR
Manufacturer	Silicon Labs
Category	RF/IF and RFID
	RF Transceiver ICs
Package	20-VFQFN Exposed Pad
Series	-
Type	TxRx + MCU
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	4GFSK, GFSK, GMSK, OOK
Frequency	142MHz ~ 1.05GHz
Data Rate (Max)	1Mbps
Power - Output	16dBm (Max)
Sensitivity	-129dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	4
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	10.9mA ~ 13.7mA
Current - Transmitting	33.5mA ~ 43mA
Operating Temperature	-40°C ~ 85°C
Package / Case	20-VFQFN Exposed Pad

Report errors?

SI4461-C2A-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.

SI4461-C2A-GMR Payment Methods

SI4461-C2A-GMR Shipping Methods

If you have any question about SI4461-C2A-GMR, please do not hesitate to contact us!

Website: https://www.heisener.com

E-mail: salesdept@heisener.com