

SI4455-C2A-GM Information



For Reference Only

Part Number SI4455-C2A-GM
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 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.









SI4455-C2A-GM Specifications

Manufacturer Part Number	SI4455-C2A-GM	
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	FSK, GFSK, OOK	
Frequency	284MHz ~ 960MHz	
Data Rate (Max)	500kbps	
Power - Output	13dBm (Max)	
Sensitivity	-115dBm	
Memory Size	-	
Serial Interfaces	SPI	
GPIO	4	
Voltage - Supply	1.8 V ~ 3.6 V	
Current - Receiving	10.9mA	
Current - Transmitting	19mA ~ 24mA	
Operating Temperature	-40°C ~ 85°C	
Package / Case	20-VFQFN Exposed Pad	
	Report err	rors?

SI4455-C2A-GM 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.

SI4455-C2A-GM Payment Methods



















SI4455-C2A-GM Shipping Methods













If you have any question about SI4455-C2A-GM, please do not hesitate to contact us!

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