

# SI4460-C2A-GM

#### SI4460-C2A-GM Information

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	Manufacturer	Silicon Labs
	Category	RF/IF and RFID RF Transceiver IC
	Description	IC RF TXRX+MC
	Package	20-VFQFN Expos
		For the pricing/inv
		us

 

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 Silicon Labs

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 RF/IF and RFID RF Transceiver ICs

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 IC RF TXRX+MCU ISM<1GHZ 20-VFQFN</td>

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 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

For Reference Only

## **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.



### SI4460-C2A-GM Specifications

Manufacturer Part Number	SI4460-C2A-GM
Manufacturer	Silicon Labs
Category	RF/IF and RFID
	RF Transceiver ICs
Package	20-VFQFN Exposed Pad
Series	_
Туре	TxRx + MCU
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	4GFSK, GFSK, GMSK, OOK
Frequency	142MHz ~ 1.05GHz
Data Rate (Max)	1Mbps
Power - Output	12.5dBm (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	18mA ~ 24mA
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	20-VFQFN Exposed Pad
	Report errors?

#### SI4460-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### SI4460-C2A-GM Payment Methods





If you have any question about SI4460-C2A-GM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com