

SI4438-C2A-GM

SI4438-C2A-GM Information

www.esteener.est FFFF IIIII	Part Number	SI4438-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
For Reference Only		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.



SI4438-C2A-GM Specifications

Manufacturer Part Number	SI4438-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	FSK, GFSK, GMSK, OOK
Frequency	425MHz ~ 525MHz
Data Rate (Max)	500kbps
Power - Output	20dBm (Max)
Sensitivity	-124dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	4
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	13.7mA
Current - Transmitting	75mA
Operating Temperature	-40°C ~ 85°C
Package / Case	20-VFQFN Exposed Pad
	Report errors?

SI4438-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 EUARANTEE

Service Guarantees

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

SI4438-C2A-GM Payment Methods





If you have any question about SI4438-C2A-GM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com