



SI4464-B1X-FM Information



For Reference Only

Part Number SI4464-B1X-FM
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.









SI4464-B1X-FM Specifications

Manufacturer Part Number	SI4464-B1X-FM
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	119MHz ~ 1.05GHz
Data Rate (Max)	1Mbps
Power - Output	20dBm (Max)
Sensitivity	-126dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	4
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	10.7mA ~ 13.7mA
Current - Transmitting	70mA ~ 85mA
Operating Temperature	-40°C ~ 85°C
Package / Case	20-VFQFN Exposed Pad
	Report errors?

SI4464-B1X-FM 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.

SI4464-B1X-FM Payment Methods



















SI4464-B1X-FM Shipping Methods













If you have any question about SI4464-B1X-FM, please do not hesitate to contact us!

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