

XE1202AI027TRLF Information


For Reference Only

Part Number [XE1202AI027TRLF](#)
Manufacturer Semtech Corporation
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX ISM<1GHZ 44-LQFP
Package 44-LQFP
 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.


XE1202AI027TRLF Specifications

Manufacturer Part Number	XE1202AI027TRLF
Manufacturer	Semtech Corporation
Category	RF/IF and RFID
	RF Transceiver ICs
Package	44-LQFP
Series	TrueRF?
Type	TxRx Only
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	FSK
Frequency	433MHz, 868MHz, 915MHz
Data Rate (Max)	76.8 kbps
Power - Output	15dBm
Sensitivity	-116dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	2.4 V ~ 3.6 V
Current - Receiving	14mA
Current - Transmitting	33mA ~ 62mA
Operating Temperature	-40°C ~ 85°C
Package / Case	44-LQFP

[Report errors?](#)

XE1202AI027TRLF 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.

XE1202AI027TRLF Payment Methods



XE1202AI027TRLF Shipping Methods



If you have any question about XE1202AI027TRLF, please do not hesitate to contact us!

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