

TH71221ELQ-BAA-000-RE

TH71221ELQ-BAA-000-RE Information



For Reference Only

Part Number TH71221ELQ-BAA-000-RE **Manufacturer** Melexis Technologies NV

Category RF/IF and RFID RF Transceiver ICs

Description IC RF TXRX ISM<1GHZ 32-VFQFN

Package 32-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.









TH71221ELQ-BAA-000-RE Specifications

Manufacturer Part Number	TH71221ELQ-BAA-000-RE
Manufacturer Manufacturer	-
	Melexis Technologies NV
Category	RF/IF and RFID
	RF Transceiver ICs
Package	32-VFQFN Exposed Pad
Series	-
Type	TxRx Only
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	ASK, FSK
Frequency	300MHz ~ 930MHz
Data Rate (Max)	115Kbps
Power - Output	10dBm
Sensitivity	-107dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	2.2 V ~ 5.5 V
Current - Receiving	6.1mA ~ 10.8mA
Current - Transmitting	13.2mA ~ 26.9mA
Operating Temperature	-40°C ~ 85°C
Package / Case	32-VFQFN Exposed Pad
	Report errors?

TH71221ELQ-BAA-000-RE 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.

TH71221ELQ-BAA-000-RE Payment Methods



















TH71221ELQ-BAA-000-RE Shipping Methods













If you have any question about TH71221ELQ-BAA-000-RE, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com