

TRF6901PT Information


For Reference Only

Part Number [TRF6901PT](#)
Manufacturer Texas Instruments
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX ISM<1GHZ 48-LQFP
Package 48-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.


TRF6901PT Specifications

Manufacturer Part Number	TRF6901PT
Manufacturer	Texas Instruments
Category	RF/IF and RFID RF Transceiver ICs
Package	48-LQFP
Series	-
Type	TxRx Only
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	ASK, FSK, OOK
Frequency	860MHz ~ 930MHz
Data Rate (Max)	64kbps
Power - Output	8dBm
Sensitivity	-
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	18mA
Current - Transmitting	26mA ~ 32mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-LQFP

[Report errors?](#)

TRF6901PT 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.

TRF6901PT Payment Methods



TRF6901PT Shipping Methods



If you have any question about TRF6901PT, please do not hesitate to contact us!

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