

**TRF3701IRHCR Information**


For Reference Only

**Part Number** [TRF3701IRHCR](#)  
**Manufacturer** Texas Instruments  
**Category** RF/IF and RFID  
[RF Modulators](#)  
**Description** IC QUADRATURE MODULATOR 16-VQFN  
**Package** 16-VQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TRF3701IRHCR Specifications**

Manufacturer Part Number	<a href="#">TRF3701IRHCR</a>
Manufacturer	Texas Instruments
Category	RF/IF and RFID <a href="#">RF Modulators</a>
Package	16-VQFN Exposed Pad
Series	-
Function	Modulator
LO Frequency	140MHz ~ 1.5GHz
RF Frequency	140MHz ~ 1.5GHz
P1dB	6.5dBm
Noise Floor	-156dBm/Hz
Output Power	-1dBm
Current - Supply	145mA
Voltage - Supply	4.5 V ~ 5.5 V
Test Frequency	942.5MHz
Package / Case	16-VQFN Exposed Pad

[Report errors?](#)

## TRF3701IRHCR 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.

## TRF3701IRHCR Payment Methods



## TRF3701IRHCR Shipping Methods



If you have any question about TRF3701IRHCR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)