

**T5744N-TGQ Information**


For Reference Only

**Part Number** [T5744N-TGQ](#)  
**Manufacturer** Microchip Technology  
**Category** RF/IF and RFID  
[RF Receivers](#)  
**Description** IC RCVR PLL ASK 450MHZ 20-SOIC  
**Package** 20-SOIC (0.295", 7.50mm Width)  
 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.


**T5744N-TGQ Specifications**

Manufacturer Part Number	<a href="#">T5744N-TGQ</a>
Manufacturer	Microchip Technology
Category	RF/IF and RFID <a href="#">RF Receivers</a>
Package	20-SOIC (0.295", 7.50mm Width)
Series	-
Frequency	300MHz ~ 450MHz
Sensitivity	-108dBm
Data Rate (Max)	-
Modulation or Protocol	ASK
Applications	General Purpose Data Transmission Systems
Current - Receiving	30mA
Data Interface	PCB, Surface Mount
Memory Size	-
Antenna Connector	PCB, Surface Mount
Features	-
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 105°C
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC

[Report errors?](#)

## T5744N-TGQ 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.

## T5744N-TGQ Payment Methods



## T5744N-TGQ Shipping Methods



If you have any question about T5744N-TGQ, please do not hesitate to contact us!

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