



### **TSH690IDT Information**



For Reference Only

Part Number TSH690IDT

Manufacturer STMicroelectronics

Category RF/IF and RFID
RF Amplifiers

**Description** IC AMP 40MHZ - 1GHZ 8-SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

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.









## **TSH690IDT Specifications**

10110701D1 Specifications	
Manufacturer Part Number	TSH690IDT
Manufacturer	STMicroelectronics
Category	RF/IF and RFID
	RF Amplifiers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Frequency	40MHz ~ 1GHz
P1dB	14.3dBm (26.9mW)
Gain	30dB
Noise Figure	5.4dB
RF Type	Cellular, GSM, TDMA
Voltage - Supply	1.5 V ~ 5 V
Current - Supply	105mA
Test Frequency	900MHz
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

### **TSH690IDT 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.

### **TSH690IDT Payment Methods**



















## **TSH690IDT Shipping Methods**













If you have any question about TSH690IDT, please do not hesitate to contact us!

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