

**HMC453ST89ETR Information**


For Reference Only

**Part Number** [HMC453ST89ETR](#)  
**Manufacturer** Analog Devices Inc.  
**Category** RF/IF and RFID  
[RF Amplifiers](#)  
**Description** IC MMIC AMP HBT 1.6W SOT-89  
**Package** TO-243AA  
 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.


**HMC453ST89ETR Specifications**

Manufacturer Part Number	<a href="#">HMC453ST89ETR</a>
Manufacturer	Analog Devices Inc.
Category	RF/IF and RFID
	<a href="#">RF Amplifiers</a>
Package	TO-243AA
Series	-
Frequency	400MHz ~ 2.2GHz
P1dB	32.5dBm
Gain	7.5dB
Noise Figure	6.5dB
RF Type	General Purpose
Voltage - Supply	5V
Current - Supply	725mA
Test Frequency	2.11GHz
Package / Case	TO-243AA
Supplier Device Package	SOT-89
<a href="#">Report errors?</a>	

## HMC453ST89ETR 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.

## HMC453ST89ETR Payment Methods



## HMC453ST89ETR Shipping Methods



If you have any question about HMC453ST89ETR, please do not hesitate to contact us!

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

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