

### START499D

#### **START499D Information**



Part Number	START499D
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Description	TRANS RF NPN 4.5V 1A SOT-89
Package	TO-243AA
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



### **START499D Specifications**

Manufacturer Part Number	START499D
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	TO-243AA
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	4.5V
Frequency - Transition	-
Noise Figure (dB Typ @ f)	-
Gain	13dB ~ 14dB
Power - Max	1.7W
DC Current Gain (hFE) (Min) @ Ic, Vce	150 @ 160mA, 3V
Current - Collector (Ic) (Max)	1A
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-243AA
Supplier Device Package	SOT-89
	Report errors?

#### **START499D 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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### START499D Payment Methods



#### **START499D Shipping Methods**



If you have any question about START499D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com