

# NE68519-T1

Request a Quote

### NE68519-T1 Information

	Part Number	NE68519-T1
	Manufacturer	
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
	Description TRANS NPN 2GHZ SMD	TRANS NPN 2GHZ SMD
	Package	SOT-523
B		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

# **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.



# NE68519-T1 Specifications

Manufacturer Part Number	NE68519-T1
Manufacturer	CEL
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	SOT-523
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	6V
Frequency - Transition	12GHz
Noise Figure (dB Typ @ f)	1.5dB ~ 2.5dB @ 2GHz
Gain	7.5dB
Power - Max	125mW
DC Current Gain (hFE) (Min) @ Ic, Vce	75 @ 10mA, 3V
Current - Collector (Ic) (Max)	30mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-523
Supplier Device Package	SOT-523
	Report errors?

#### NE68519-T1 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 SUARANTEE

#### **Service Guarantees**

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

# NE68519-T1 Payment Methods



## NE68519-T1 Shipping Methods



If you have any question about NE68519-T1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com