

NE85619-T1 Information



For Reference Only

Part Number NE85619-T1

Manufacturer CEL

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

Description TRANS NPN 1GHZ SMD

Package SOT-523

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.









NE85619-T1 Specifications

Manufacturer Part Number	NE85619-T1
Manufacturer	CEL
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	SOT-523
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	12V
Frequency - Transition	4.5GHz
Noise Figure (dB Typ @ f)	1.4dB ~ 2.2dB @ 1GHz ~ 2GHz
Gain	6.5dB ~ 12.5dB
Power - Max	100mW
DC Current Gain (hFE) (Min) @ Ic, Vce	80 @ 20mA, 10V
Current - Collector (Ic) (Max)	100mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-523
Supplier Device Package	SOT-523
	Report errors?

NE85619-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

NE85619-T1 Payment Methods



















NE85619-T1 Shipping Methods













If you have any question about NE85619-T1, please do not hesitate to contact us!

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