

### 2SC5015-T1-A Information

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For Reference Only

Part Number 2SC5015-T1-A

Manufacturer CEL

**Category** Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

**Description** RF TRANSISTOR NPN SOT-343

Package SC-82A, SOT-343

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.









# 2SC5015-T1-A Specifications

Manufacturer Part Number	2SC5015-T1-A
Manufacturer	CEL
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	SC-82A, SOT-343
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	6V
Frequency - Transition	12GHz
Noise Figure (dB Typ @ f)	1.5dB @ 2GHz
Gain	11dB
Power - Max	150mW
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	SC-82A, SOT-343
Supplier Device Package	SOT-343
	Report errors?

## 2SC5015-T1-A 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.

# 2SC5015-T1-A Payment Methods



















### 2SC5015-T1-A Shipping Methods













If you have any question about 2SC5015-T1-A, please do not hesitate to contact us!

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