

2SC5753-T2-A Information



For Reference Only

Part Number 2SC5753-T2-A

Manufacturer CEL

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

Description RF TRANSISTOR NPN SOT-343F

Package SOT-343F

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.









2SC5753-T2-A Specifications

| Manufacturer Part Number | 2SC5753-T2-A |
|---|----------------------------------|
| Manufacturer | CEL |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - RF |
| Package | SOT-343F |
| Series | - |
| Transistor Type | NPN |
| Voltage - Collector Emitter Breakdown (Max) | 6V |
| Frequency - Transition | 12GHz |
| Noise Figure (dB Typ @ f) | 1.7dB @ 2GHz |
| Gain | 13.5dB |
| Power - Max | 205mW |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 75 @ 30mA, 3V |
| Current - Collector (Ic) (Max) | 100mA |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | SOT-343F |
| Supplier Device Package | SOT-343F |
| | Report errors? |

2SC5753-T2-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.

2SC5753-T2-A Payment Methods



















2SC5753-T2-A Shipping Methods













If you have any question about 2SC5753-T2-A, please do not hesitate to contact us!

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