

PMST5551,115 Information



For Reference Only

Part Number PMST5551,115

Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

Description TRANS NPN 160V 0.3A SOT323

Package SC-70, SOT-323

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.









PMST5551,115 Specifications

| Manufacturer Part Number | PMST5551,115 |
|---|--------------------------------------|
| Manufacturer | Nexperia USA Inc. |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | SC-70, SOT-323 |
| Series | Automotive, AEC-Q101 |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 300mA |
| Voltage - Collector Emitter Breakdown (Max) | 160V |
| Vce Saturation (Max) @ Ib, Ic | 200mV @ 5mA, 50mA |
| Current - Collector Cutoff (Max) | 50nA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 80 @ 10mA, 5V |
| Power - Max | 200mW |
| Frequency - Transition | 300MHz |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | SC-70, SOT-323 |
| Supplier Device Package | SOT-323-3 |
| | Report errors? |

PMST5551,115 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.

PMST5551,115 Payment Methods





















PMST5551,115 Shipping Methods













If you have any question about PMST5551,115, please do not hesitate to contact us!

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