

2SCR533P5T100 Information


For Reference Only

Part Number 2SCR533P5T100
Manufacturer Rohm Semiconductor
Category Discrete Semiconductor Products
 Transistors - Bipolar (BJT) - Single
Description NPN 50V 3A MEDIUM POWER TRANSIST
Package TO-243AA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


2SCR533P5T100 Specifications

Manufacturer Part Number	2SCR533P5T100
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Package	TO-243AA
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	3A
Voltage - Collector Emitter Breakdown (Max)	50V
Vce Saturation (Max) @ Ib, Ic	350mV @ 50mA, 1A
Current - Collector Cutoff (Max)	1µA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	180 @ 50mA, 3V
Power - Max	500mW
Frequency - Transition	320MHz
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-243AA
Supplier Device Package	MPT3

[Report errors?](#)

2SCR533P5T100 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.

2SCR533P5T100 Payment Methods



2SCR533P5T100 Shipping Methods



If you have any question about 2SCR533P5T100, please do not hesitate to contact us!

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