

2N3583 Information



For Reference Only

Part Number [2N3583](#)
Manufacturer Central Semiconductor Corp
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS NPN 175V 1A TO-66
Package TO-213AA, TO-66-2
 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.



2N3583 Specifications

Manufacturer Part Number	2N3583
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-213AA, TO-66-2
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	1A
Voltage - Collector Emitter Breakdown (Max)	175V
Vce Saturation (Max) @ Ib, Ic	5V @ 125mA, 1A
Current - Collector Cutoff (Max)	10mA
DC Current Gain (hFE) (Min) @ Ic, Vce	40 @ 500mA, 10V
Power - Max	35W
Frequency - Transition	10MHz
Operating Temperature	-65°C ~ 200°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-213AA, TO-66-2
Supplier Device Package	TO-66

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2N3583 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.

2N3583 Payment Methods



2N3583 Shipping Methods



If you have any question about 2N3583, please do not hesitate to contact us!

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