

2N3583

## **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**

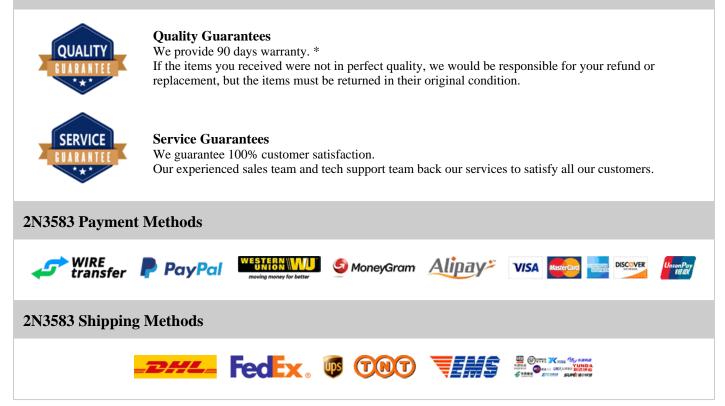
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## 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
	Report errors?

## 2N3583 Guarantees



If you have any question about 2N3583, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com