

2N5088 Information

Heisener.com

Part Number 2N5088

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

Description TRANS NPN 30V 0.05A TO92 **Package** TO-226-3, TO-92-3 (TO-226AA)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









2N5088 Specifications	
Manufacturer Part Number	2N5088
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Package TO-226-3, TO-92-3 (TO-226AA)

Series Transistor Type NPN

Current - Collector (Ic) (Max) 50mA Voltage - Collector Emitter Breakdown (Max) 30V

Vce Saturation (Max) @ Ib, Ic 500mV @ 1mA, 10mA

Current - Collector Cutoff (Max) 50nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce 300 @ 100µA, 5V

Power - Max 625mW Frequency - Transition 50MHz

Operating Temperature $-55^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$

Mounting Type Through Hole

Package / Case TO-226-3, TO-92-3 (TO-226AA)

Supplier Device Package TO-92-3

Report errors?

2N5088 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.

2N5088 Payment Methods





















2N5088 Shipping Methods













If you have any question about 2N5088, please do not hesitate to contact us!

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