

2N5416 Information

Heisener.com

2N5416 Part Number

Manufacturer Central Semiconductor Corp Category Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single

Description THROUGH-HOLE TRANSISTOR-SMALL SI

Package TO-205AD, TO-39-3 Metal Can

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









216 110 Specifications	
Manufacturer Part Number	2N5416
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-205AD, TO-39-3 Metal Can
Series	-
Transistor Type	PNP
Current - Collector (Ic) (Max)	1A
Voltage - Collector Emitter Breakdown (Max)	300V
Vce Saturation (Max) @ Ib, Ic	2V @ 5mA, 50mA
Current - Collector Cutoff (Max)	50μA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	120 @ 50mA, 10V
Power - Max	1W
Frequency - Transition	15MHz
Operating Temperature	-65°C ~ 200°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-205AD, TO-39-3 Metal Can
Supplier Device Package	TO-39
	Report errors?

2N5416 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.

2N5416 Payment Methods





















2N5416 Shipping Methods













If you have any question about 2N5416, please do not hesitate to contact us!

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