

2N5822

2N5822 Information

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For Reference Only

Part Number	2N5822
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Description	THROUGH-HOLE TRANSISTOR-SMALL SI
Package	TO-226-3, TO-92-3 (TO-226AA)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

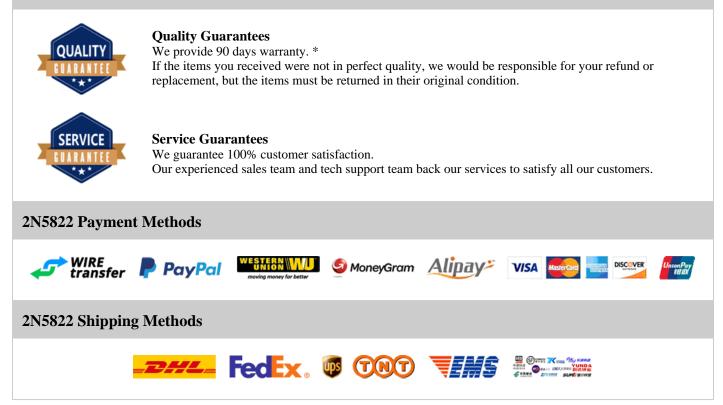
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



2N5822 Specifications

Manufacturer Part Number	2N5822
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-226-3, TO-92-3 (TO-226AA)
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	750mA
Voltage - Collector Emitter Breakdown (Max)	70V
Vce Saturation (Max) @ Ib, Ic	1.2V @ 50mA, 500mA
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 2mA, 2V
Power - Max	1.5W
Frequency - Transition	120MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Supplier Device Package	TO-92
	Report errors?

2N5822 Guarantees



If you have any question about 2N5822, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com