

2SC5171,Q(J Information



For Reference Only

Part Number 2SC5171,Q(J

ManufacturerToshiba Semiconductor and StorageCategoryDiscrete Semiconductor ProductsTransistors - Bipolar (BJT) - Single

Description TRANS NPN 2A 180V TO220-3

Package TO-220-3 Full Pack

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.









2SC5171,Q(J Specifications

Manufacturer Part Number	2SC5171,Q(J
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-220-3 Full Pack
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	2A
Voltage - Collector Emitter Breakdown (Max)	180V
Vce Saturation (Max) @ Ib, Ic	1V @ 100mA, 1A
Current - Collector Cutoff (Max)	5μA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 100mA, 5V
Power - Max	2W
Frequency - Transition	200MHz
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220NIS
	Report errors?

2SC5171,Q(J 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.

2SC5171,Q(J Payment Methods





















2SC5171,Q(J Shipping Methods













If you have any question about 2SC5171,Q(J, please do not hesitate to contact us!

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