

2SC3943

2SC3943 Information

	Part
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Nell'	Desc
11	Pack

t Number	2SC3943
nufacturer	Panasonic Electronic Components
egory	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
cription	TRANS NPN 50V 0.15A TO-220F
kage	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

For Reference Only

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.



2SC3943 Specifications

Manufacturer Part Number	2SC3943
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-220-3 Full Pack
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	150mA
Voltage - Collector Emitter Breakdown (Max)	50V
Vce Saturation (Max) @ Ib, Ic	500mV @ 15mA, 150mA
Current - Collector Cutoff (Max)	10µА
DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 100mA, 5V
Power - Max	2W
Frequency - Transition	300MHz
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220F-A1
	Report errors?

2SC3943 Guarantees



If you have any question about 2SC3943, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com