

BD745C-S

BD745C-S Information

	Part Number	BD745C-S
	Manufacturer	Bourns Inc.
www.heisene.com	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
	Description	TRANS NPN 110V 20A
	Package	TO-218-3
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.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.



BD745C-S Specifications

Manufacturer Part Number	BD745C-S
Manufacturer	Bourns Inc.
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-218-3
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	20A
Voltage - Collector Emitter Breakdown (Max)	110V
Vce Saturation (Max) @ Ib, Ic	3V @ 5A, 20A
Current - Collector Cutoff (Max)	100µA
DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 5A, 4V
Power - Max	3.5W
Frequency - Transition	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-218-3
Supplier Device Package	SOT-93
	Report errors?

E-mail: salesdept@heisener.com

BD745C-S 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

BD745C-S Payment Methods





If you have any question about BD745C-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com