



BU508AW Information



For Reference Only

Part Number BU508AW

Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

Description TRANS NPN 700V 8A TO-247

Package TO-247-3

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.









BU508AW Specifications

Manufacturer Part Number	BU508AW
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-247-3
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	8A
Voltage - Collector Emitter Breakdown (Max)	700V
Vce Saturation (Max) @ Ib, Ic	1V @ 1.6A, 4.5A
Current - Collector Cutoff (Max)	200μΑ
DC Current Gain (hFE) (Min) @ Ic, Vce	10 @ 100mA, 5V
Power - Max	125W
Frequency - Transition	-
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247-3
	Report errors?

BU508AW 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.

BU508AW Payment Methods



















BU508AW Shipping Methods













If you have any question about BU508AW, please do not hesitate to contact us!

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