



BU808DFI Information

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For Reference Only

Part Number BU808DFI

Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

Description TRANS NPN DARL 700V ISOWATT218

Package ISOWATT-218-3

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.









BU808DFI Specifications

Manufacturer Part Number	BU808DFI
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	ISOWATT-218-3
Series	-
Transistor Type	NPN - Darlington
Current - Collector (Ic) (Max)	8A
Voltage - Collector Emitter Breakdown (Max)	700V
Vce Saturation (Max) @ Ib, Ic	1.6V @ 500mA, 5A
Current - Collector Cutoff (Max)	400μΑ
DC Current Gain (hFE) (Min) @ Ic, Vce	60 @ 5A, 5V
Power - Max	52W
Frequency - Transition	-
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	ISOWATT-218-3
Supplier Device Package	ISOWATT-218
	Report errors?

BU808DFI 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.

BU808DFI Payment Methods





















BU808DFI Shipping Methods













If you have any question about BU808DFI, please do not hesitate to contact us!

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