



ST2310DHI Information

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For Reference Only

Part Number ST2310DHI

Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

Description TRANS NPN 600V 12A ISOWATT218FX

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.









ST2310DHI Specifications

Manufacturer Part Number	ST2310DHI
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	ISOWATT-218-3
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	12A
Voltage - Collector Emitter Breakdown (Max)	600V
Vce Saturation (Max) @ Ib, Ic	3V @ 1.75A, 7A
Current - Collector Cutoff (Max)	1mA
DC Current Gain (hFE) (Min) @ Ic, Vce	5.5 @ 7A, 5V
Power - Max	55W
Frequency - Transition	-
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	ISOWATT-218-3
Supplier Device Package	ISOWATT-218
	Report errors?

ST2310DHI 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.

ST2310DHI Payment Methods





















ST2310DHI Shipping Methods













If you have any question about ST2310DHI, please do not hesitate to contact us!

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