



### ST2408HI Information

For Reference Only

Part Number ST2408HI

Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

**Description** TRANS NPN 600V 12A ISOWATT218

ISOWATT-218-3 **Package** 

For the pricing/inventory/lead time, please contact

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.









# **ST2408HI Specifications**

Manufacturer Part Number	ST2408HI
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 @ 2A, 8A
Current - Collector Cutoff (Max)	1mA
DC Current Gain (hFE) (Min) @ Ic, Vce	6 @ 8A, 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?

### **ST2408HI 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.

# **ST2408HI Payment Methods**



















# **ST2408HI Shipping Methods**













If you have any question about ST2408HI, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com