

STN690A Information



For Reference Only

DC Current Gain (hFE) (Min) @ Ic, Vce

Part Number STN690A

Manufacturer STMicroelectronics

Discrete Semiconductor Products Category

Transistors - Bipolar (BJT) - Single

TRANS NPN 30V 3A SOT223 **Description**

Package TO-261-4, TO-261AA

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.









STN690A Specifications Manufacturer Part Number **STN690A** Manufacturer STMicroelectronics

Discrete Semiconductor Products Category Transistors - Bipolar (BJT) - Single TO-261-4, TO-261AA Package Series NPN Transistor Type Current - Collector (Ic) (Max) 3A Voltage - Collector Emitter Breakdown (Max) 30V Vce Saturation (Max) @ Ib, Ic 400mV @ 100mA, 3A Current - Collector Cutoff (Max) 10μA (ICBO)

1.6W Power - Max Frequency - Transition 100MHz Operating Temperature 150°C (TJ) Surface Mount Mounting Type

TO-261-4, TO-261AA Package / Case Supplier Device Package

SOT-223

100 @ 500mA, 2V

Report errors?

STN690A 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.

STN690A Payment Methods



















STN690A Shipping Methods













If you have any question about STN690A, please do not hesitate to contact us!

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