



STGE50NC60WD Information



For Reference Only

Part Number STGE50NC60WD Manufacturer STMicroelectronics

Category Discrete Semiconductor Products Transistors - IGBTs - Modules

Description IGBT UFAST N-CH 100A 600V ISOTOP

Package ISOTOF

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.









STGE50NC60WD Specifications

Manufacturer Part Number	STGE50NC60WD
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	ISOTOP
Series	PowerMESH?
IGBT Type	-
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	100A
Power - Max	260W
Vce(on) (Max) @ Vge, Ic	2.6V @ 15V, 40A
Current - Collector Cutoff (Max)	500μΑ
Input Capacitance (Cies) @ Vce	4.7nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	ISOTOP
Supplier Device Package	ISOTOP
	Report errors?

STGE50NC60WD 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.

STGE50NC60WD Payment Methods



















STGE50NC60WD Shipping Methods













If you have any question about STGE50NC60WD, please do not hesitate to contact us!

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