

STG3P2M10N60B Information


For Reference Only

Part Number [STG3P2M10N60B](#)
Manufacturer STMicroelectronics
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT N-CHAN 600V 19A SEMITOP2
Package SEMITOP?2
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


STG3P2M10N60B Specifications

Manufacturer Part Number	STG3P2M10N60B
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	SEMITOP?2
Series	SEMITOP?
IGBT Type	-
Configuration	Three Phase Inverter
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	19A
Power - Max	56W
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 7A
Current - Collector Cutoff (Max)	10µA
Input Capacitance (Cies) @ Vce	0.72nF @ 25V
Input	Single Phase Bridge Rectifier
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SEMITOP?2
Supplier Device Package	SEMITOP?2

[Report errors?](#)

STG3P2M10N60B 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.

STG3P2M10N60B Payment Methods



STG3P2M10N60B Shipping Methods



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