

STGW60H60DLFB

STGW60H60DLFB Information



For Reference Only

Part Number STGW60H60DLFB Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 600V 80A 375W TO-247

Package TO-247-3

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.









STGW60H60DLFB Specifications

Manufacturer Part Number	STGW60H60DLFB
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	Trench Field Stop
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	80A
Current - Collector Pulsed (Icm)	240A
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 60A
Power - Max	375W
Switching Energy	626µJ (off)
Input Type	Standard
Gate Charge	306nC
Td (on/off) @ 25°C	-/160ns
Test Condition	400V, 60A, 5 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247
	Report errors?

STGW60H60DLFB 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.

STGW60H60DLFB Payment Methods



















STGW60H60DLFB Shipping Methods













If you have any question about STGW60H60DLFB, please do not hesitate to contact us!

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