



STGW35HF60WD Information



For Reference Only

Part Number STGW35HF60WD Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 600V 60A 200W 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.









STGW35HF60WD Specifications

Manufacturer Part Number	STGW35HF60WD
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	60A
Current - Collector Pulsed (Icm)	150A
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 20A
Power - Max	200W
Switching Energy	290μJ (on), 185μJ (off)
Input Type	Standard
Gate Charge	140nC
Td (on/off) @ 25°C	30ns/175ns
Test Condition	400V, 20A, 10 Ohm, 15V
Reverse Recovery Time (trr)	50ns
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247-3
	Report errors?

STGW35HF60WD 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.

STGW35HF60WD Payment Methods



















STGW35HF60WD Shipping Methods













If you have any question about STGW35HF60WD, please do not hesitate to contact us!

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