

SGH80N60UFDTU

SGH80N60UFDTU Information

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For Reference Only

Part Number SGH80N60UFDTU

Manufacturer Fairchild/ON Semiconductor

Category Discrete Semiconductor Products
Transistors - IGBTs - Single

Description IGBT 600V 80A 195W TO3P

Package TO-3P-3, SC-65-3

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.









SGH80N60UFDTU Specifications

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egory Discrete Trans	rete Semiconductor Products
Trans	
	sistors - IGBTs - Single
kage TO-31	P-3, SC-65-3
es -	
T Type -	
tage - Collector Emitter Breakdown (Max) 600V	,
rent - Collector (Ic) (Max) 80A	
rent - Collector Pulsed (Icm) 220A	
e(on) (Max) @ Vge, Ic 2.6V	@ 15V, 40A
ver - Max 195W	V
tching Energy 570µJ	J (on), 590μJ (off)
at Type Stand	lard
e Charge 175nG	C
(on/off) @ 25°C 23ns/9	90ns
t Condition 300V	7, 40A, 5 Ohm, 15V
erse Recovery Time (trr) 95ns	
erating Temperature -55°C	C ~ 150°C (TJ)
unting Type Throu	ugh Hole
kage / Case TO-3	P-3, SC-65-3
plier Device Package TO-31	PN
	Report errors?

SGH80N60UFDTU 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.

SGH80N60UFDTU Payment Methods



















SGH80N60UFDTU Shipping Methods













If you have any question about SGH80N60UFDTU, please do not hesitate to contact us!

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