



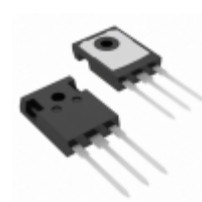
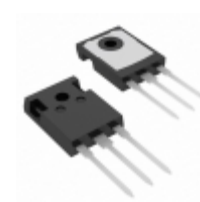
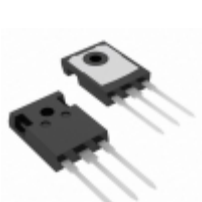


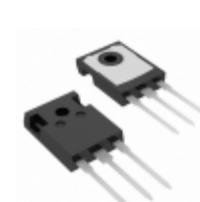
	<h2 style="color: red;">FGH60N60SMD</h2> <p>Manufacturer Part Number: FGH60N60SMD</p> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <p>Part of Description: IGBT 600V 120A 600W TO247</p> <p>Datasheets:  FGH60N60SMD.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 27635 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	FGH60N60SMD
Manufacturer	Fairchild/ON Semiconductor
Description	IGBT 600V 120A 600W TO247
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	27635 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 60A
Test Condition	400V, 60A, 3 Ohm, 15V
Td (on/off) @ 25°C	18ns/104ns
Switching Energy	1.26mJ (on), 450µJ (off)
Supplier Device Package	TO-247-3
Series	-
Reverse Recovery Time (trr)	39ns
Power - Max	600W
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	Field Stop
Gate Charge	189nC
Current - Collector Pulsed (Icm)	180A
Current - Collector (Ic) (Max)	120A

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FGH60N60SMD Related keyword

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FGH60N60SMD Fairchild/ON Semiconductor	FGH60N60SMD Data Sheet	FGH60N60SMD Datasheets	FGH60N60SMD PDF	Fairchild/ON Semiconductor FGH60N60SMD
FGH60N60SMD Electronic	FGH60N60SMD Components	FGH60N60SMD Distributor	FGH60N60SMD Image	FGH60N60SMD Part
FGH60N60SMD Price	FGH60N60SMD Manufacturer	FGH60N60SMD Picture	FGH60N60SMD Stock	FGH60N60SMD Inventory
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