



FGPF15N60UNDF

Manufacturer Part Number:	FGPF15N60UNDF
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IGBT 600V 30A 42W TO-220F
Datasheets:	FGPF15N60UNDF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 7600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FGPF15N60UNDF

Part Number	FGPF15N60UNDF	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3 Full Pack	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220F-3
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT NPT 600V 30A 42W Through Hole TO-220F-3
Input Type	Standard	Power - Max	42W
Reverse Recovery Time (trr)	82.4ns	Current - Collector (Ic) (Max)	30A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	NPT
Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 15A	Current - Collector Pulsed (Icm)	45A
Switching Energy	370µJ (on), 67µJ (off)	Gate Charge	43nC
Td (on/off) @ 25°C	9.3ns/54.8ns	Test Condition	400V, 15A, 10 Ohm, 15V
Stock Quantity	7600 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 600V 30A 42W TO-220F	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FGPF15N60UNDF

AMI Semiconductor / ON Semiconductor FGPF15N60UNDF	FGPF15N60UNDF part	FGPF15N60UNDF Price	FGPF15N60UNDF Distributor
FGPF15N60UNDF Supplier	FGPF15N60UNDF Technical	FGPF15N60UNDF Stock	FGPF15N60UNDF Inventory
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