



SGS13N60UFDTU

Manufacturer Part Number:	SGS13N60UFDTU
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IGBT 600V 13A 45W TO220F
Datasheets:	SGS13N60UFDTU.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of SGS13N60UFDTU

Part Number	SGS13N60UFDTU	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	SG*13N60	Package / Case	TO-220-3 Full Pack
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-220F	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	IGBT 600V 13A 45W Through Hole TO-220F	Input Type	Standard
Power - Max	45W	Reverse Recovery Time (trr)	55ns
Current - Collector (Ic) (Max)	13A	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	-	Vce(on) (Max) @ Vge, Ic	2.6V @ 15V, 6.5A
Current - Collector Pulsed (Icm)	52A	Switching Energy	85µJ (on), 95µJ (off)
Gate Charge	25nC	Td (on/off) @ 25°C	20ns/70ns
Test Condition	300V, 6.5A, 50 Ohm, 15V	Stock Quantity	3800 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 600V 13A 45W TO220F
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to SGS13N60UFDTU

AMI Semiconductor / ON Semiconductor SGS13N60UFDTU	SGS13N60UFDTU part	SGS13N60UFDTU Price	SGS13N60UFDTU Distributor
SGS13N60UFDTU Supplier	SGS13N60UFDTU Technical	SGS13N60UFDTU Stock	SGS13N60UFDTU Inventory
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