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IC Components Limited

STGB15H60DF

Manufacturer Part Number:	STGB15H60DF
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IGBT 600V 30A 115W D2PAK
Datasheets:	STGB15H60DF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 32400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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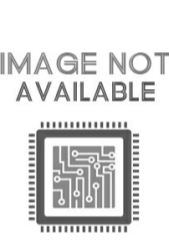





























The specifications of STGB15H60DF

Part Number	STGB15H60DF	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	D2PAK
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	IGBT Trench Field Stop 600V 30A 115W Surface Mount D2PAK
Input Type	Standard	Power - Max	115W
Reverse Recovery Time (trr)	103ns	Current - Collector (Ic) (Max)	30A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 15A	Current - Collector Pulsed (Icm)	60A
Switching Energy	136µJ (on), 207µJ (off)	Gate Charge	81nC
Td (on/off) @ 25°C	24.5ns/118ns	Test Condition	400V, 15A, 10 Ohm, 15V
Other Names	497-14976-2	Stock Quantity	32400 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 600V 30A 115W D2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STGB15H60DF

STMicroelectronics STGB15H60DF	STGB15H60DF part	STGB15H60DF Price	STGB15H60DF Distributor
STGB15H60DF Technical	STGB15H60DF Stock	STGB15H60DF Inventory	STGB15H60DF Supplier
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