


 life.augmented	<b>Manufacturer Part Number:</b> STGB20N45LZAG
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> POWER TRANSISTORS
	<b>Datasheets:</b>  STGB20N45LZAG.pdf
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 199 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	STGB20N45LZAG
Manufacturer	STMicroelectronics
Description	POWER TRANSISTORS
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	199 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	450V
Vce(on) (Max) @ Vge, Ic	1.25V @ 4V, 6A
Test Condition	300V, 10A, 1 kOhm, 5V
Td (on/off) @ 25°C	1.1µs/4.6µs
Switching Energy	-
Supplier Device Package	D <sup>2</sup> PAK
Series	Automotive, AEC-Q101
Power - Max	150W
Packaging	Original-Reel®
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Other Names	497-17645-6
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	38 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Logic
IGBT Type	-
Gate Charge	26nC
Detailed Description	IGBT 450V 25A 150W Surface Mount D <sup>2</sup> PAK
Current - Collector Pulsed (Icm)	50A
Current - Collector (Ic) (Max)	25A

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 <b>STGB19NC60WT4</b> STMicroelectronics IGBT 600V 40A 130W D2PAK	 <b>STGB20N40LZ</b> STMicroelectronics IGBT 390V 25A 150W D2PAK	 <b>STGB20H60DF</b> STMicroelectronics IGBT 600V 40A 167W D2PAK	 <b>STGB20M65DF2</b> STMicroelectronics IGBT TRENCH 650V 40A D2PAK

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