
	STGB25N40LZAG	
	Manufacturer Part Number:	STGB25N40LZAG
Manufacturer/Brand:	N/A	
Part of Description:	POWER TRANSISTORS	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 6449 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	STGB25N40LZAG
Manufacturer	N/A
Description	POWER TRANSISTORS
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	6449 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	435V
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 ² PAK
Series	Automotive, AEC-Q101
Power - Max	150W
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Other Names	497-17643-2
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 435V 25A 150W Surface Mount D ² PAK
Current - Collector Pulsed (Icm)	50A
Current - Collector (Ic) (Max)	25A

You May Be Also Be interested

In:

 <p>STGB30H60DF GB30H60DF ST ST TO-263</p>	 <p>STGB30H60DLFB N/A TRENCH GATE FIELD-STOP IGBT, HB</p>	 <p>STGB20NB41LZT4 MOS ST ST TO-263</p>	 <p>STGB30H60DLLFBAG N/A IGBT</p>
 <p>STGB20V60DF N/A IGBT 600V 40A 167W D2PAK</p>	 <p>STGB20NC60V N/A IGBT 600V 60A 200W D2PAK</p>	 <p>STGB20NC60VT4 N/A IGBT 600V 60A 200W D2PAK</p>	 <p>STGB30H60DFB N/A TRENCH GATE FIELD-STOP IGBT, HB</p>

STGB25N40LZAG Related keyword

More

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