

	Manufacturer Part Number: STGD25N40LZAG
	Manufacturer/Brand: STMicroelectronics
Part of Description: POWER TRANSISTORS	Datasheets:  STGD25N40LZAG.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, 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	STGD25N40LZAG
Manufacturer	STMicroelectronics
Description	POWER TRANSISTORS
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check 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	DPAK
Series	Automotive, AEC-Q101
Power - Max	125W
Packaging	Tape & Reel (TR)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Other Names	497-17642-2
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Logic
IGBT Type	-
Gate Charge	26nC
Detailed Description	IGBT 435V 25A 125W Surface Mount DPAK
Current - Collector Pulsed (Icm)	50A
Current - Collector (Ic) (Max)	25A

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STGD25N40LZAG Price	STGD25N40LZAG Manufacturer	STGD25N40LZAG Picture	STGD25N40LZAG Stock	STGD25N40LZAG Inventory
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