








	<p>STGD3NB60HDT4</p>
	<p>Manufacturer Part Number: STGD3NB60HDT4</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: IGBT 600V 10A 50W DPAK</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 2536 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STGD3NB60HDT4
Manufacturer	N/A
Description	IGBT 600V 10A 50W DPAK
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2536 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.8V @ 15V, 3A
Test Condition	480V, 3A, 10 Ohm, 15V
Td (on/off) @ 25°C	5ns/53ns
Switching Energy	33μJ (off)
Supplier Device Package	D-Pak
Series	PowerMESH™
Reverse Recovery Time (trr)	95ns
Power - Max	50W
Packaging	Tape & Reel (TR)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Type	Standard
IGBT Type	-
Gate Charge	21nC
Current - Collector Pulsed (Icm)	24A
Current - Collector (Ic) (Max)	10A

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In:

 <p>STGD3NB60H ST STGD3NB60H ST</p>	 <p>STGD3NB60SDT4 N/A IGBT 600V 6A 48W DPAK</p>	 <p>STGD3HF60HD ST ST TO-252</p>	 <p>STGD3NC120H-1 N/A IGBT 1200V 16A IPAK</p>
 <p>STGD3NB60FT4 N/A IGBT 600V 6A 60W DPAK</p>	 <p>STGD3HF60HDT4 N/A IGBT 600V 7.5A 38W DPAK</p>	 <p>STGD4M65DF2 N/A TRENCH GATE FIELD-STOP IGBT, M S</p>	 <p>STGD25N40LZAG N/A POWER TRANSISTORS</p>

STGD3NB60HDT4 Related keyword

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STGD3NB60HDT4 Electronic	STGD3NB60HDT4 Components	STGD3NB60HDT4 Distributor	STGD3NB60HDT4 Image	STGD3NB60HDT4 Part
STGD3NB60HDT4 Price	STGD3NB60HDT4 Manufacturer	STGD3NB60HDT4 Picture	STGD3NB60HDT4 Stock	STGD3NB60HDT4 Inventory
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