






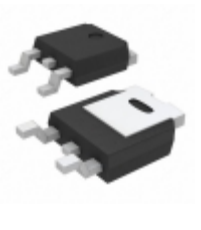


	Manufacturer Part Number: STGD3NB60SDT4
	Manufacturer/Brand: STMicroelectronics
Part of Description: IGBT 600V 6A 48W DPAK	Datasheets:  STGD3NB60SDT4.pdf
RoHs Status:  Lead free / RoHS Compliant	Stock Condition: New original, 11176 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STGD3NB60SDT4
Manufacturer	STMicroelectronics
Description	IGBT 600V 6A 48W DPAK
Category	Discrete Semiconductor Products > Transistors - IGBTs
Part Status	11176 pcs Stock
Series	PowerMESH™
Input Type	Standard
Operating Temperature	175°C (TJ)
Mounting Type	Surface Mount
Power - Max	48W
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	D-Pak
Reverse Recovery Time (trr)	1.7µs
Current - Collector (Ic) (Max)	6A
Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	-
Vce(on) (Max) @ Vge, Ic	1.5V @ 15V, 3A
Current - Collector Pulsed (Icm)	25A
Switching Energy	1.15mJ (off)
Gate Charge	18nC
Td (on/off) @ 25°C	125µs/-
Test Condition	480V, 3A, 1 kOhm, 15V
Packaging	Tape & Reel (TR)

STGD3NB60SDT4 is New Original in Stock, Search STGD3NB60SDT4 Datasheets, PDF, Inventory at Y-IC.com Online, Order STGD3NB60SDT4 STMicroelectronics with warrantied and confidence. RFQ STGD3NB60SDT4 : Info@Y-IC.com

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 STGD5NB120SZ-1 STMicroelectronics IGBT 1200V 10A 75W IPAK	 STGD4M65DF2 STMicroelectronics TRENCH GATE FIELD-STOP IGBT, M S	 STGD3NB60SD-1 STMicroelectronics IGBT 600V 6A 48W DPAK	 STGD3NB60H ST STGD3NB60H ST

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STGB20NC60VT4	STGB35N35LZ-1	STGB35N35LZT4	STGB3NB60SDT4	STGB6NC60HD-1
D STGB6NC60HDT4	STGB7NB60HD	STGB7NC60HD	STGB7NC60HDT4	STGB8NC60KT4
STGD10NC60HT4	STGD10NC60KDT4	STGD14NC60KT4	STGD18N40LZT4	STGD3NB60H
STGD7NB120S-1	STGD7NB60K	D STGD7NB60KT4	STGD7NB60S	STGD7NB60SD
STGD7NB60ST4	D STGD7NC60HT4	STGD8NC60KDT4	STGD8NC60KT4	STGE30N90D
STGE40N60D	STGE50N60D	STGF10NC60HD	STGF10NC60KD	STGF14NC60KD
STGF15M65DF2	STGF19NC60HD	STGF19NC60KD	D STGF19NC60WD	STGF7NC60HD
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