



STGD7NC60HT4

Manufacturer Part Number:	STGD7NC60HT4
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IGBT 600V 25A 70W DPAK
Datasheets:	STGD7NC60HT4.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 6100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STGD7NC60HT4

Part Number	STGD7NC60HT4	Manufacturer / Brand	STMicroelectronics
Series	PowerMESH™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	STG*7NC	Package / Case	TO-252-3, DPAK (2 Leads + Tab), SC-63
Packaging	Original-Reel®	Mounting Type	Surface Mount
Supplier Device Package	DPAK	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	IGBT 600V 25A 70W Surface Mount DPAK	Input Type	Standard
Power - Max	70W	Current - Collector (Ic) (Max)	25A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 7A	Current - Collector Pulsed (Icm)	50A
Switching Energy	95µJ (on), 115µJ (off)	Gate Charge	35nC
Td (on/off) @ 25°C	18.5ns/72ns	Test Condition	390V, 7A, 10 Ohm, 15V
Other Names	497-4111-6	Stock Quantity	6100 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 600V 25A 70W DPAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to STGD7NC60HT4

STMicroelectronics STGD7NC60HT4	STGD7NC60HT4 part	STGD7NC60HT4 Price	STGD7NC60HT4 Distributor
STGD7NC60HT4 Technical	STGD7NC60HT4 Stock	STGD7NC60HT4 Inventory	STGD7NC60HT4 Supplier
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<p>IMAGE NOT AVAILABLE</p> <p>STGE50N60D Description: IGBT Modules Manufacturers: ST In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>STGF19NC60HD Description: IGBT 600V 16A 32W TO220FP Manufacturers: STMicroelectronics In Stock: New original, 7600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>STGD18N40LZT4 Description: IGBT 420V 25A 125W DPAK Manufacturers: STMicroelectronics In Stock: New original, 7300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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