







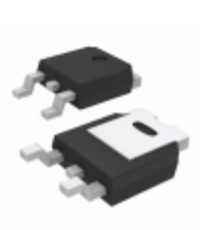

 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer Part Number:	STGD20N40LZ
	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	IGBT 390V 25A 125W DPAK
	Datasheets:	 STGD20N40LZ.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 752 pcs Stock Available.
	Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

Image may be representation.
See specs for product details.

Specifications

Part Number	STGD20N40LZ
Manufacturer	STMicroelectronics
Description	IGBT 390V 25A 125W DPAK
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	752 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	390V
Vce(on) (Max) @ Vge, Ic	1.6V @ 4V, 6A
Test Condition	300V, 10A, 1 kOhm, 5V
Td (on/off) @ 25°C	700ns/4.3µs
Switching Energy	-
Supplier Device Package	DPAK
Series	PowerMESH™
Power - Max	125W
Packaging	Tape & Reel (TR)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Type	Logic
IGBT Type	-
Gate Charge	24nC
Current - Collector Pulsed (Icm)	40A
Current - Collector (Ic) (Max)	25A

You May Be Also Be interested

<p>In:</p>  <p>STGD18N40LZ-1 STMicroelectronics IGBT 420V 25A 125W IPAK</p>	 <p>STGD18N40LZ GD18N40LZ ST ST TO-252</p>	 <p>STGD3NB60FT4 STMicroelectronics IGBT 600V 6A 60W DPAK</p>	 <p>STGD19N40LZ STMicroelectronics IGBT 20V 40A DPAK</p>
 <p>STGD20N45LZAG STMicroelectronics POWER TRANSISTORS</p>	 <p>STGD3HF60HD ST ST TO-252</p>	 <p>STGD3HF60HDT4 STMicroelectronics IGBT 600V 7.5A 38W DPAK</p>	 <p>STGD25N40LZAG STMicroelectronics POWER TRANSISTORS</p>

STGD20N40LZ Related keyword

More

STGD20N40LZ STMicroelectronics	STGD20N40LZ Data Sheet	STGD20N40LZ Datasheets	STGD20N40LZ PDF	STMicroelectronics STGD20N40LZ
STGD20N40LZ Electronic	STGD20N40LZ Components	STGD20N40LZ Distributor	STGD20N40LZ Image	STGD20N40LZ Part
STGD20N40LZ Price	STGD20N40LZ Manufacturer	STGD20N40LZ Picture	STGD20N40LZ Stock	STGD20N40LZ Inventory
STGD20N40LZ New	STGD20N40LZ Original	STGD20N40LZ Warranted	STGD20N40LZ RFQ	STGD20N40LZ Order Online

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