

 <p><b>Not Actual Photo</b> YIC International Co., Limited.</p>	<h2 style="color: red;">STGB18N40LZT4</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">STGB18N40LZT4</a>
<b>Manufacturer/Brand:</b>	<a href="#">STMicroelectronics</a>	
<b>Part of Description:</b>	IGBT 420V 30A 150W D2PAK	
<b>Datasheets:</b>	 <a href="#">STGB18N40LZT4.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 5519 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	

Image may be representation.  
See specs for product details.

### Specifications

Part Number	<a href="#">STGB18N40LZT4</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	IGBT 420V 30A 150W D2PAK
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs -</a>
Part Status	5519 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	420V
Vce(on) (Max) @ Vge, Ic	1.7V @ 4.5V, 10A
Test Condition	300V, 10A, 5V
Td (on/off) @ 25°C	650ns/13.5µs
Switching Energy	-
Supplier Device Package	D2PAK
Series	PowerMESH™
Power - Max	150W
Packaging	Original-Reel®
Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Type	Logic
IGBT Type	-
Gate Charge	29nC
Current - Collector Pulsed (Icm)	40A
Current - Collector (Ic) (Max)	30A

### You May Be Also Be interested

In:

 <p><b>STGB19NC60HD</b> ST ST TO-263</p>	 <p><b>STGB19NC60KD GB19NC60KD</b> ST ST TO-263</p>	 <p><b>STGB15M65DF2 G15M65DF2</b> ST ST TO-263</p>	 <p><b>STGB18N40LZ</b> ST STGB18N40LZ ST</p>
 <p><b>STGB19NC60HDT4</b> STMicroelectronics IGBT 600V 40A 130W D2PAK</p>	 <p><b>STGB15M65DF2</b> STMicroelectronics TRENCH GATE FIELD-STOP IGBT M SE</p>	 <p><b>STGB19NC60HD GB19NC60HD</b> ST ST TO-263</p>	 <p><b>STGB19NC60KD</b> ST STGB19NC60KD ST</p>

### STGB18N40LZT4 Related keyword

More

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