








	<h2 style="color: #E67E22;">STGB3NB60KDT4</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">STGB3NB60KDT4</a>
<b>Manufacturer/Brand:</b>	N/A	
<b>Part of Description:</b>	IGBT 600V 10A 50W D2PAK	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2531 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">STGB3NB60KDT4</a>
Manufacturer	N/A
Description	IGBT 600V 10A 50W D2PAK
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - IGBTs</a> -
Part Status	2531 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	14ns/33ns
Switching Energy	30μJ (on), 58μJ (off)
Supplier Device Package	D2PAK
Series	PowerMESH™
Reverse Recovery Time (trr)	45ns
Power - Max	50W
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Input Type	Standard
IGBT Type	-
Gate Charge	14nC
Current - Collector Pulsed (Icm)	24A
Current - Collector (Ic) (Max)	10A

### You May Be Also Be interested

In:

 <p><b>STGB3NC120HDT4</b> N/A IGBT 1200V 14A 75W D2PAK</p>	 <p><b>STGB40H65FB</b> N/A TRENCH GATE FIELD-STOP IGBT, HB</p>	 <p><b>STGB40V60F</b> N/A IGBT 600V 80A 283W D2PAK</p>	 <p><b>STGB4M65DF2</b> N/A TRENCH GATE FIELD-STOP IGBT, M S</p>
 <p><b>STGB35N35LZ-1</b> N/A IGBT 345V 40A 176W I2PAK</p>	 <p><b>STGB30V60F</b> N/A TRENCH GATE FIELD-STOP IGBT, V S</p>	 <p><b>STGB3HF60HD</b> N/A IGBT 600V 7.5A D2PAK</p>	 <p><b>STGB3NB60FDT4</b> N/A IGBT 600V 6A 68W D2PAK</p>

### STGB3NB60KDT4 Related keyword

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