



## STGF3NB60FD

<b>Manufacturer Part Number:</b>	STGF3NB60FD
<b>Manufacturer/Brand:</b>	N/A
<b>Part of Description:</b>	IGBT 600V 6A 25W TO220FP
<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
<b>Stock Condition:</b>	New original, 2528 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	STGF3NB60FD
Manufacturer	N/A
Description	IGBT 600V 6A 25W TO220FP
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - IGBTs</a> -
Part Status	2528 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 3A
Test Condition	480V, 3A, 10 Ohm, 15V
Td (on/off) @ 25°C	12.5ns/105ns
Switching Energy	125µJ (off)
Supplier Device Package	TO-220FP
Series	PowerMESH™
Reverse Recovery Time (trr)	45ns
Power - Max	25W
Packaging	Tube
Package / Case	TO-220-3 Full Pack
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	-
Gate Charge	16nC
Current - Collector Pulsed (Icm)	24A
Current - Collector (Ic) (Max)	6A

### You May Be Also Be interested

<p><b>In:</b></p> <p><b>STGF3HF60HD</b> N/A IGBT 600V 7.5A TO220FP</p>	<p><b>STGF6M65DF2</b> N/A IGBT TRENCH 650V 12A TO220FP</p>	<p><b>STGF30V60DF</b> N/A IGBT BIPO 600V 30A TO-220</p>	<p><b>STGF4M65DF2</b> N/A TRENCH GATE FIELD-STOP IGBT, M S</p>
<p><b>STGF5H60DF</b> N/A TRENCH GATE FIELD-STOP IGBT, H S</p>	<p><b>STGF30M65DF2</b> N/A IGBT TRENCH 650V 60A TO220FP</p>	<p><b>STGF35HF60W</b> N/A IGBT 600V 19A 40W TO220FP</p>	<p><b>STGF3NC120HD</b> N/A IGBT 1200V 6A 25W TO220FP</p>

### STGF3NB60FD Related keyword

More

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STGF3NB60FD Price	STGF3NB60FD Manufacturer	STGF3NB60FD Picture	STGF3NB60FD Stock	STGF3NB60FD Inventory
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