

	<b>Manufacturer Part Number:</b>	<a href="#">STGF19NC60WD</a>
	<b>Manufacturer/Brand:</b>	STMicroelectronics
	<b>Part of Description:</b>	IGBT 600V 14A 32W TO220FP
	<b>Datasheets:</b>	 <a href="#">STGF19NC60WD.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 1221 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	STGF19NC60WD
Manufacturer	STMicroelectronics
Description	IGBT 600V 14A 32W TO220FP
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - IGBTs</a> -
Part Status	1221 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 12A
Test Condition	390V, 12A, 10 Ohm, 15V
Td (on/off) @ 25°C	25ns/90ns
Switching Energy	81µJ (on), 125µJ (off)
Supplier Device Package	TO-220FP
Series	PowerMESH™
Reverse Recovery Time (trr)	31ns
Power - Max	32W
Packaging	Tube
Package / Case	TO-220-3 Full Pack
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	-
Gate Charge	53nC
Current - Collector Pulsed (Icm)	-
Current - Collector (Ic) (Max)	14A

You May Be Also Be interested

In:

 <p><b>STGF20NC60KD GF20NC60KD</b> ST ST TO-220F</p>	 <p><b>STGF20NB60S</b> STMicroelectronics IGBT 600V 24A 40W TO220FP</p>	 <p><b>STGF19NC60KD,GF19NC60KD,GF19NC60,19NC60,19NC60 LED</b> ST STGF19NC60KD,GF19NC60KD,GF19NC60,19NC60,19NC60 ST</p>	 <p><b>STGF19NC60KD MOS</b> ST ST TO-220F</p>
 <p><b>STGF20M65DF2</b> STMicroelectronics IGBT TRENCH 650V 40A TO220FP</p>	 <p><b>STGF20H60DF</b> STMicroelectronics IGBT 600V 40A 37W TO220FP</p>	 <p><b>STGF19NC60KD GF19NC60KD</b> ST ST TO-220F</p>	 <p><b>STGF19NC60KD MOS</b> ST ST TO-220F</p>

STGF19NC60WD Related keyword

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