









 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer Part Number:	STGP15M65DF2
	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	TRENCH GATE FIELD-STOP IGBT M SE
	Datasheets:	 STGP15M65DF2.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2517 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	STGP15M65DF2
Manufacturer	STMicroelectronics
Description	TRENCH GATE FIELD-STOP IGBT M SE
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2517 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	650V
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 15A
Test Condition	400V, 15A, 12 Ohm, 15V
Td (on/off) @ 25°C	24ns/93ns
Switching Energy	90µJ (on), 450µJ (off)
Supplier Device Package	TO-220
Series	-
Reverse Recovery Time (trr)	142ns
Power - Max	136W
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	Trench Field Stop
Gate Charge	45nC
Current - Collector Pulsed (Icm)	60A
Current - Collector (Ic) (Max)	30A

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<p>In:</p>  <p>STGP19NC60KD STMicroelectronics IGBT 600V 35A 125W TO220</p>	 <p>STGP18N40LZ STMicroelectronics IGBT 420V 30A 150W TO220</p>	 <p>STGP14N60D STMicroelectronics IGBT 600V 25A 95W TO220</p>	 <p>STGP12NB60KD STMicroelectronics IGBT 600V 30A 125W TO220</p>
 <p>STGP15H60DF STMicroelectronics IGBT 600V 30A 115W TO220</p>	 <p>STGP19NC60HD STMicroelectronics IGBT 600V 40A 130W TO220</p>	 <p>STGP19NC60H STMicroelectronics IGBT 600V 40A 130W TO220</p>	 <p>STGP19NC60HD GP19NC60HD ST ST TO-220</p>

STGP15M65DF2 Related keyword

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STGP15M65DF2 Price	STGP15M65DF2 Manufacturer	STGP15M65DF2 Picture	STGP15M65DF2 Stock	STGP15M65DF2 Inventory
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