








	<p><b>STGF10NC60KD</b></p>
	<p><b>Manufacturer Part Number:</b> STGF10NC60KD</p> <p><b>Manufacturer/Brand:</b> N/A</p> <p><b>Part of Description:</b> IGBT 600V 9A 25W TO220FP</p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2564 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications	
Part Number	STGF10NC60KD
Manufacturer	N/A
Description	IGBT 600V 9A 25W TO220FP
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - IGBTs</a> -
Part Status	2564 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 5A
Test Condition	390V, 5A, 10 Ohm, 15V
Td (on/off) @ 25°C	17ns/72ns
Switching Energy	55µJ (on), 85µJ (off)
Supplier Device Package	TO-220FP
Series	PowerMESH™
Reverse Recovery Time (trr)	22ns
Power - Max	25W
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	19nC
Current - Collector Pulsed (Icm)	30A
Current - Collector (Ic) (Max)	9A

You May Be Also Be interested

In:

 <p><b>STGF10NB60SD</b> N/A IGBT 600V 23A 25W TO220FP</p>	 <p><b>STGF10NC60HD</b> N/A IGBT 600V 9A 24W TO220FP</p>	 <p><b>STGF12NB60KD</b> N/A IGBT 600V 14A 30W TO220FP</p>	 <p><b>STGF14N60D</b> N/A IGBT 600V 11A 33W TO220FP</p>
 <p><b>STGF10NC60SD</b> N/A IGBT 600V 10A 25W TP220FP</p>	 <p><b>STGF10NC60KD GF10NC60KD</b> ST ST TO-220F</p>	 <p><b>STGF10H60DF GF10H60DF</b> ST ST TO-220F</p>	 <p><b>STGF10M65DF2</b> N/A IGBT TRENCH 650V 20A TO220FP</p>

STGF10NC60KD Related keyword

More

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STGF10NC60KD Price	STGF10NC60KD Manufacturer	STGF10NC60KD Picture	STGF10NC60KD Stock	STGF10NC60KD Inventory
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