









 <p>Not Actual Photo YIC International Co., Limited.</p>	<h2 style="color: red;">STGW15H120F2</h2>	
	<p>Manufacturer Part Number: STGW15H120F2</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: IGBT H-SERIES 1200V 15A TO-247</p> <p>Datasheets:  STGW15H120F2.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 2552 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	STGW15H120F2
Manufacturer	STMicroelectronics
Description	IGBT H-SERIES 1200V 15A TO-247
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2552 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	2.6V @ 15V, 15A
Test Condition	600V, 15A, 10 Ohm, 15V
Td (on/off) @ 25°C	23ns/111ns
Switching Energy	380µJ (on), 370µJ (off)
Supplier Device Package	TO-247
Series	-
Power - Max	259W
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	Trench Field Stop
Gate Charge	67nC
Current - Collector Pulsed (Icm)	60A
Current - Collector (Ic) (Max)	30A

You May Be Also Be interested

<p>In:</p>  <p>STGW10M65DF2 STMicroelectronics TRENCH GATE FIELD-STOP IGBT M SE</p>	 <p>STGPL6NC60D STMicroelectronics IGBT 600V 14A 56W TO220</p>	 <p>STGW15M120DF3 STMicroelectronics IGBT 1200V 30A 259W</p>	 <p>STGW19NC60HD STMicroelectronics IGBT 600V 42A 140W TO247</p>
 <p>STGW15H120DF2 STMicroelectronics IGBT H-SERIES 1200V 15A TO-247</p>	 <p>STGW19NC60H STMicroelectronics IGBT 600V 42A 140W TO-247</p>	 <p>STGW19NC60H/HD ST STGW19NC60H/HD ST</p>	 <p>STGW15S120DF3 STMicroelectronics IGBT 1200V 15A TO247</p>

STGW15H120F2 Related keyword

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STGW15H120F2 Price	STGW15H120F2 Manufacturer	STGW15H120F2 Picture	STGW15H120F2 Stock	STGW15H120F2 Inventory
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