

More

## STGW33IH120D

Manufacturer Part Number:	STGW33IH120D
Manufacturer/Brand:	N/A
Part of Description:	IGBT 1200V 60A 220W TO247
RoHs Status:	Kohs Lead free / RoHS
Stock Condition:	Compliant New original, 2682 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specs for product details.

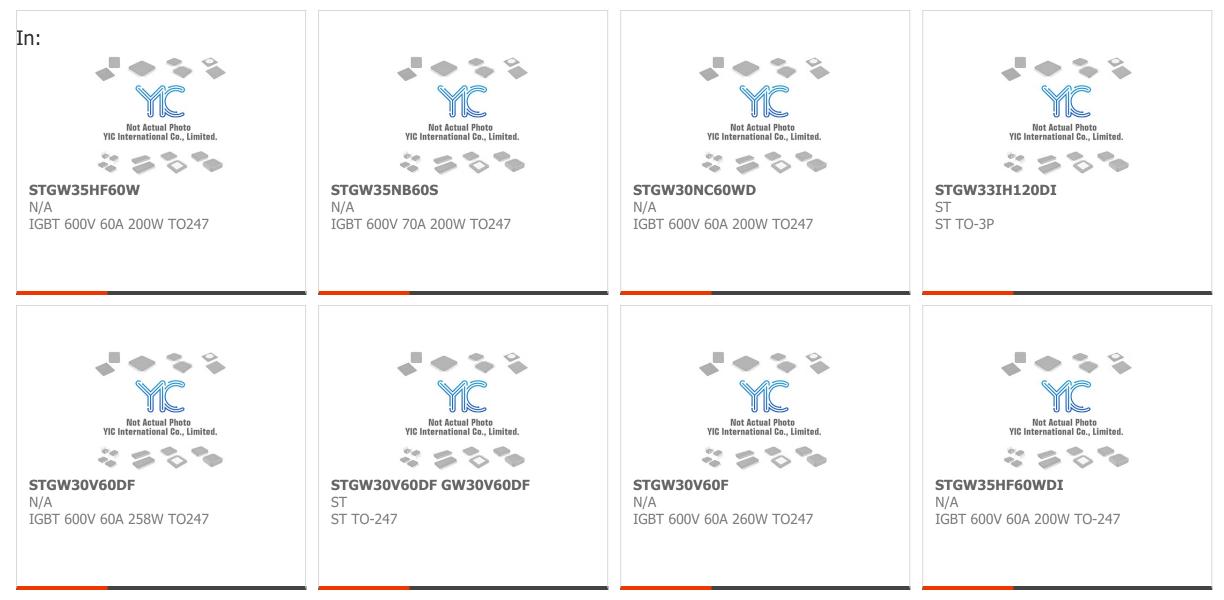
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## Specifications

Part Number	STGW33IH120D			
Manufacturer	N/A			
Description	IGBT 1200V 60A 220W TO247			
Category	Discrete Semiconductor Products > Transistors - IGBTs -			
Part Status	2682 pcs Stock			
Voltage - Collector Emitter Breakdown (Max)	1200V			
Vce(on) (Max) @ Vge, Ic	2.8V @ 15V, 20A			
Test Condition	960V, 20A, 10 Ohm, 15V			
Td (on/off) @ 25°C	46ns/284ns			
Switching Energy	1.5mJ (on), 3.4mJ (off)			
Supplier Device Package	TO-247 Long Leads			
Series	PowerMESH™			
Reverse Recovery Time (trr)	85ns			
Power - Max	220W			
Packaging	Tube			
Package / Case	TO-247-3			
Operating Temperature	-55°C ~ 150°C (TJ)			
Mounting Type	Through Hole			
Input Type	Standard			
IGBT Type	-			
Gate Charge	127nC			
Current - Collector Pulsed (Icm)	45A			
Current - Collector (Ic) (Max)	60A			

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## STGW33IH120D Related keyword

STGW33IH120D	STGW33IH120D Data Sheet	STGW33IH120D Datasheets	STGW33IH120D PDF	STGW33IH120D
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STGW33IH120D Price	STGW33IH120D Manufacturer	STGW33IH120D Picture	STGW33IH120D Stock	STGW33IH120D Inventory
STGW33IH120D New	STGW33IH120D Original	STGW33IH120D Warranted	STGW33IH120D RFQ	STGW33IH120D Order Online

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong. Copyright © 2024 YIC-Electronics.com - YIC International Co., Limited