









	<h2 style="color: #E67E22;">HGTG20N60B3D</h2> <p><b>Manufacturer Part Number:</b> <a href="#">HGTG20N60B3D</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Fairchild/ON Semiconductor</a></p> <hr/> <p><b>Part of Description:</b> IGBT 600V 40A 165W TO247</p> <hr/> <p><b>Datasheets:</b>  <a href="#">HGTG20N60B3D.pdf</a></p> <hr/> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant New original, 35046 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <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	<a href="#">HGTG20N60B3D</a>
Manufacturer	<a href="#">Fairchild/ON Semiconductor</a>
Description	IGBT 600V 40A 165W TO247
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs -</a>
Part Status	35046 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 20A
Test Condition	-
Td (on/off) @ 25°C	-
Switching Energy	475µJ (on), 1.05mJ (off)
Supplier Device Package	TO-247
Series	-
Reverse Recovery Time (trr)	55ns
Power - Max	165W
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	-
Gate Charge	80nC
Current - Collector Pulsed (Icm)	160A
Current - Collector (Ic) (Max)	40A

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 <p><b>HGTG20N60C3</b> FSC HGTG20N60C3 FSC</p>	 <p><b>HGTG20N60B3</b> Fairchild/ON Semiconductor IGBT 600V 40A 165W TO247</p>	 <p><b>HGTG20N60C3D</b> AMI Semiconductor / ON Semiconductor IGBT 600V 45A 164W TO247</p>	 <p><b>HGTG24N60D1</b> Original HGTG24N60D1 Original</p>

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