

	<h2 style="color: #E67E22;">FGB5N60UNDF</h2> <p><b>Manufacturer Part Number:</b> <a href="#">FGB5N60UNDF</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Fairchild/ON Semiconductor</a></p> <p><b>Part of Description:</b> IGBT 600V 10A 73.5W D2PAK</p> <p><b>Datasheets:</b>  <a href="#">FGB5N60UNDF.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 6760 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	<a href="#">FGB5N60UNDF</a>
Manufacturer	<a href="#">Fairchild/ON Semiconductor</a>
Description	IGBT 600V 10A 73.5W D2PAK
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - IGBTs</a> -
Part Status	6760 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 5A
Test Condition	400V, 5A, 10 Ohm, 15V
Td (on/off) @ 25°C	5.4ns/25.4ns
Switching Energy	80μJ (on), 70μJ (off)
Supplier Device Package	TO-263AB (D <sup>2</sup> PAK)
Series	-
Reverse Recovery Time (trr)	35ns
Power - Max	73.5W
Packaging	Tube
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Type	Standard
IGBT Type	NPT
Gate Charge	12.1nC
Current - Collector Pulsed (Icm)	15A
Current - Collector (Ic) (Max)	10A

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<p><b>In:</b></p>  <p><b>FGB40T65SPD-F085</b> AMI Semiconductor / ON Semiconductor IGBT FIELD STOP 650V 80A D2PAK</p>	 <p><b>FGB40N6S2T</b> Fairchild/ON Semiconductor IGBT 600V 75A 290W TO263AB</p>	 <p><b>FGB40N6S2T</b> AMI Semiconductor / ON Semiconductor IGBT 600V 75A 290W TO263AB</p>	 <p><b>FGB7N60UNDF</b> Fairchild/ON Semiconductor IGBT 600V 14A 83W D2PAK</p>
 <p><b>FGB7N60UNDF</b> AMI Semiconductor / ON Semiconductor IGBT 600V 14A 83W D2PAK</p>	 <p><b>FGB40N6S2</b> AMI Semiconductor / ON Semiconductor IGBT 600V 75A 290W TO263AB</p>	 <p><b>FGB40N6S2</b> Fairchild/ON Semiconductor IGBT 600V 75A 290W TO263AB</p>	 <p><b>FGBS3040E1-F085</b> AMI Semiconductor / ON Semiconductor IC IGNITION COIL DRIVER D2PAK</p>

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