


 A CREE COMPANY	<h2 style="color: red;">C3D06060F</h2>
	<p><b>Manufacturer Part Number:</b> C3D06060F</p> <hr/> <p><b>Manufacturer/Brand:</b> Cree Wolfspeed</p> <hr/> <p><b>Part of Description:</b> DIODE SCHOTTKY 600V 6A TO220-F2</p> <hr/> <p><b>Datasheets:</b>  <a href="#">C3D06060F.pdf</a></p> <hr/> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant New original, 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	C3D06060F
Manufacturer	Cree Wolfspeed
Description	DIODE SCHOTTKY 600V 6A TO220-F2
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	Require For Quote & Check Stock
Voltage - Forward (Vf) (Max) @ If	1.8V @ 6A
Voltage - DC Reverse (Vr) (Max)	600V
Supplier Device Package	TO-220-F2
Speed	No Recovery Time > 500mA (Io)
Series	Z-Rec®
Reverse Recovery Time (trr)	0ns
Packaging	Tube
Package / Case	TO-220-2 Full Pack
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	39 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Silicon Carbide Schottky
Detailed Description	Diode Silicon Carbide Schottky 600V 7.5A (DC) Through
Current - Reverse Leakage @ Vr	50µA @ 600V
Current - Average Rectified (Io)	7.5A (DC)
Capacitance @ Vr, F	294pF @ 0V, 1MHz

C3D06060F Electronic Components is 100% New Original from YIC Distributor, Search C3D06060F Datasheets, PDF, Inventory at Y-IC.com Online, Order C3D06060F Cree Wolfspeed with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
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 <p><b>C3D04065E-TR</b> Cree Wolfspeed DIODE SCHOTTKY 650V 4A TO252</p>	 <p><b>C3D06060A</b> Cree Wolfspeed DIODE SCHOTTKY 600V 6A TO220-2</p>	 <p><b>C3D04065E-TR</b> Cree/Wolfspeed DIODE SCHOTTKY 650V 4A TO252</p>	 <p><b>C3D06060</b> CREE C3D06060 CREE</p>

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