



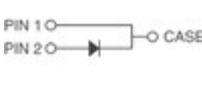







 A CREE COMPANY	<h2 style="color: #E67E22;">C3D03060E</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">C3D03060E</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Cree Wolfspeed</a></p> <hr/> <p><b>Part of Description:</b> DIODE SCHOTTKY 600V 3A TO252-2</p> <hr/> <p><b>Datasheets:</b>  <a href="#">C3D03060E.pdf</a></p> <hr/> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant New original, 2543 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	C3D03060E
Manufacturer	Cree Wolfspeed
Description	DIODE SCHOTTKY 600V 3A TO252-2
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2543 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.7V @ 3A
Voltage - DC Reverse (Vr) (Max)	600V
Supplier Device Package	TO-252-2
Speed	No Recovery Time > 500mA (Io)
Series	Z-Rec®
Reverse Recovery Time (trr)	0ns
Packaging	Tube
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Surface Mount
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 11A (DC) Surface
Current - Reverse Leakage @ Vr	50µA @ 600V
Current - Average Rectified (Io)	11A (DC)
Capacitance @ Vr, F	155pF @ 0V, 1MHz

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>C3D02065E-TR</b> Cree/Wolfspeed DIODE SCHOTTKY 650V 8A TO252-2</p>	 <p><b>C3D02065E</b> Cree Wolfspeed DIODE SCHOTTKY 650V 2A TO252-2</p>	 <p><b>C3D03060E</b> Cree/Wolfspeed DIODE SCHOTTKY 600V 3A TO252-2</p>	 <p><b>C3D03060E-TR</b> Cree/Wolfspeed DIODE SCHOTTKY 600V 11.5A TO252</p>
 <p><b>C3D03060A</b> Cree/Wolfspeed DIODE SCHOTTKY 600V 3A TO220-2</p>	 <p><b>C3D03060A</b> Cree Wolfspeed DIODE SCHOTTKY 600V 3A TO220-2</p>	 <p><b>C3D03060E-TR</b> Cree Wolfspeed DIODE SCHOTTKY 600V 11.5A TO252</p>	 <p><b>C3D03060F</b> Cree Wolfspeed DIODE SCHOTTKY 600V 3A TO220-F2</p>

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ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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