









 <b>Wolfspeed.</b> A CREE COMPANY	<b>C3D04065A</b>
	<b>Manufacturer Part Number:</b> <a href="#">C3D04065A</a> <b>Manufacturer/Brand:</b> <a href="#">Cree Wolfspeed</a> <b>Part of Description:</b> DIODE SCHOTTKY 650V 4A TO220-2 <b>Datasheets:</b>  <a href="#">C3D04065A.pdf</a> <b>RoHS Status:</b>  Lead free / RoHS <b>Stock Condition:</b> Compliant New original, 5753 pcs Stock Available. <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	C3D04065A
Manufacturer	Cree Wolfspeed
Description	DIODE SCHOTTKY 650V 4A TO220-2
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Diodes - Rectifiers</a> -
Part Status	5753 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.8V @ 4A
Voltage - DC Reverse (Vr) (Max)	650V
Supplier Device Package	TO-220-2
Speed	No Recovery Time > 500mA (Io)
Series	Z-Rec®
Reverse Recovery Time (trr)	0ns
Packaging	Tube
Package / Case	TO-220-2
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 650V 13.5A (DC) Through
Current - Reverse Leakage @ Vr	60µA @ 650V
Current - Average Rectified (Io)	13.5A (DC)
Capacitance @ Vr, F	251pF @ 0V, 1MHz

### You May Be Also Be interested

In:

 <b>C3D04065A</b> Cree/Wolfspeed DIODE SCHOTTKY 650V 4A TO220-2	 <b>C3D04065</b> CREE C3D04065 CREE	 <b>C3D04065E</b> Cree/Wolfspeed DIODE SCHOTTKY 650V 4A TO252-2	 <b>C3D04060F</b> Cree Wolfspeed DIODE SCHOTTKY 600V 4A TO220-F2
 <b>C3D04065E-TR</b> Cree/Wolfspeed DIODE SCHOTTKY 650V 4A TO252	 <b>C3D04060F</b> Cree/Wolfspeed DIODE SCHOTTKY 600V 4A TO220-F2	 <b>C3D04065E</b> Cree Wolfspeed DIODE SCHOTTKY 650V 4A TO252-2	 <b>C3D04065E-TR</b> Cree Wolfspeed DIODE SCHOTTKY 650V 4A TO252

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