

 Not Actual Photo YIC International Co., Limited.	<h2 style="color: #E67E22;">C3D04065E</h2>
	<p>Manufacturer Part Number: C3D04065E</p> <hr/> <p>Manufacturer/Brand: Cree Wolfspeed</p> <hr/> <p>Part of Description: DIODE SCHOTTKY 650V 4A TO252-2</p> <hr/> <p>Datasheets:  C3D04065E.pdf</p> <hr/> <p>RoHS Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 3113 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications	
Part Number	C3D04065E
Manufacturer	Cree Wolfspeed
Description	DIODE SCHOTTKY 650V 4A TO252-2
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	3113 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.8V @ 4A
Voltage - DC Reverse (Vr) (Max)	650V
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 650V 13.5A (DC) Surface
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

<p>In:</p>  <p>C3D04065A Cree Wolfspeed DIODE SCHOTTKY 650V 4A TO220-2</p>	 <p>C3D06060 CREE C3D06060 CREE</p>	 <p>C3D06060A Cree/Wolfspeed DIODE SCHOTTKY 600V 6A TO220-2</p>	 <p>C3D04065E Cree/Wolfspeed DIODE SCHOTTKY 650V 4A TO252-2</p>
 <p>C3D04065E-TR Cree/Wolfspeed DIODE SCHOTTKY 650V 4A TO252</p>	 <p>C3D04060F Cree/Wolfspeed DIODE SCHOTTKY 600V 4A TO220-F2</p>	 <p>C3D04065A Cree/Wolfspeed DIODE SCHOTTKY 650V 4A TO220-2</p>	 <p>C3D04065E-TR Cree Wolfspeed DIODE SCHOTTKY 650V 4A TO252</p>

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