

 Wolfspeed. A CREE COMPANY	<h2 style="color: #E67E22;">C3D12065A</h2>
	<p>Manufacturer Part Number: C3D12065A</p> <p>Manufacturer/Brand: Cree Wolfspeed</p> <p>Part of Description: DIODE SCHOTTKY 650V 35A TO220-2</p> <p>Datasheets: 1.C3D12065A.pdf 2.C3D12065A.pdf</p> <p>RoHs Status:</p> <p>Stock Condition: New original, 2689 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	C3D12065A
Manufacturer	Cree Wolfspeed
Description	DIODE SCHOTTKY 650V 35A TO220-2
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2689 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.8V @ 12A
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	26 Weeks
Diode Type	Silicon Carbide Schottky
Detailed Description	Diode Silicon Carbide Schottky 650V 35A (DC) Through
Current - Reverse Leakage @ Vr	74µA @ 650V
Current - Average Rectified (Io)	35A (DC)
Capacitance @ Vr, F	641.5pF @ 0V, 1MHz

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In:

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