
 <p>Wolfspeed. A CREE COMPANY</p>	<p>C4D15120H</p>
	<p>Manufacturer Part Number: C4D15120H</p> <p>Manufacturer/Brand: Cree Wolfspeed</p> <p>Part of Description: ZRECTM 15A 1200V SIC SCHOTTKY DI</p> <p>Datasheets: 1.C4D15120H.pdf 2.C4D15120H.pdf</p> <p>RoHs Status:</p> <p>Stock Condition: New original, 2515 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	C4D15120H
Manufacturer	Cree Wolfspeed
Description	ZRECTM 15A 1200V SIC SCHOTTKY DI
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2515 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.8V @ 15A
Voltage - DC Reverse (Vr) (Max)	1200V
Supplier Device Package	TO-247-2
Speed	No Recovery Time > 500mA (Io)
Series	Z-Rec®
Reverse Recovery Time (trr)	0ns
Package / Case	TO-247-2
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Diode Type	Silicon Carbide Schottky
Detailed Description	Diode Silicon Carbide Schottky 1200V 39A (DC) Through
Current - Reverse Leakage @ Vr	200µA @ 1200V
Current - Average Rectified (Io)	39A (DC)
Capacitance @ Vr, F	1.2nF @ 0V, 1MHz

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In:

 <p>C4D20120 CREE C4D20120 CREE</p>	 <p>C4D15120A Cree/Wolfspeed DIODE SCHOTTKY 1.2KV 10A TO220-2</p>	 <p>C4D20120A Cree Wolfspeed DIODE SCHOTTKY 1.2KV 20A TO220-2</p>	 <p>C4D20120D Cree Wolfspeed DIODE ARRAY SCHOTTKY 1200V TO247</p>
 <p>C4D15120 CREE CREE TO247</p>	 <p>C4D15120A Cree Wolfspeed DIODE SCHOTTKY 1.2KV 10A TO220-2</p>	 <p>C4D15120D Cree Wolfspeed DIODE SCHOTTKY 1.2KV 24.5A TO247</p>	 <p>C4D20120D Cree/Wolfspeed DIODE ARRAY SCHOTTKY 1200V TO247</p>

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Contact us: Info@YIC-Electronics.com

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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