









 <p>Wolfspeed. A CREE COMPANY</p>	<p>C4D10120D</p>
	<p>Manufacturer Part Number: C4D10120D</p> <p>Manufacturer/Brand: Cree Wolfspeed</p> <p>Part of Description: DIODE ARRAY SCHOTTKY 1200V TO247</p> <p>Datasheets:  C4D10120D.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 8025 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	C4D10120D
Manufacturer	Cree Wolfspeed
Description	DIODE ARRAY SCHOTTKY 1200V TO247
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	8025 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.8V @ 5A
Voltage - DC Reverse (Vr) (Max)	1200V
Supplier Device Package	TO-247-3
Speed	No Recovery Time > 500mA (Io)
Series	Z-Rec®
Reverse Recovery Time (trr)	0ns
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	52 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Silicon Carbide Schottky
Diode Configuration	1 Pair Common Cathode
Detailed Description	Diode Array 1 Pair Common Cathode Silicon Carbide
Current - Reverse Leakage @ Vr	150µA @ 1200V
Current - Average Rectified (Io) (per Diode)	9A

You May Be Also Be interested

In:

 <p>C4D10120E-TR Cree/Wolfspeed DIODE SCHOTTKY 1.2KV 33A TO252-2</p>	 <p>C4D1006N-A Electroswitch SWITCH ROTARY 2-6POS 300MA 125V</p>	 <p>C4D10120E Cree Wolfspeed DIODE SCHOTTKY 1.2KV 10A TO252-2</p>	 <p>C4D10120A Cree Wolfspeed DIODE SCHOTTKY 1.2KV 10A TO220-2</p>
 <p>C4D10120A Cree/Wolfspeed DIODE SCHOTTKY 1.2KV 10A TO220-2</p>	 <p>C4D10120D Cree/Wolfspeed DIODE ARRAY SCHOTTKY 1200V TO247</p>	 <p>C4D10120E-TR Cree Wolfspeed DIODE SCHOTTKY 1.2KV 33A TO252-2</p>	 <p>C4D10120E Cree/Wolfspeed DIODE SCHOTTKY 1.2KV 10A TO252-2</p>

C4D10120D Related keyword

More

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