








	<p><b>C2D20120D</b></p>
	<p><b>Manufacturer Part Number:</b> C2D20120D</p> <p><b>Manufacturer/Brand:</b> Cree Wolfspeed</p> <p><b>Part of Description:</b> DIODE ARRAY SCHOTTKY 1200V TO247</p> <p><b>Datasheets:</b>  <a href="#">C2D20120D.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 3453 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	C2D20120D
Manufacturer	Cree Wolfspeed
Description	DIODE ARRAY SCHOTTKY 1200V TO247
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	3453 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.8V @ 10A
Voltage - DC Reverse (Vr) (Max)	1200V
Supplier Device Package	TO-247-3
Speed	No Recovery Time > 500mA (Io)
Series	Zero Recovery™
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)
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	200µA @ 1200V
Current - Average Rectified (Io) (per Diode)	22A

### You May Be Also Be interested

<p>In:</p>  <p><b>C2D10120D</b> Cree Wolfspeed DIODE ARRAY SCHOTTKY 1200V TO247</p>	 <p><b>C2DF1956PBK1</b> Hammond Manufacturing DOOR PLEXI 55.75X19.33" BLACK</p>	 <p><b>C2D20120D</b> Cree/Wolfspeed DIODE ARRAY SCHOTTKY 1200V TO247</p>	 <p><b>C2DF1942PBK1</b> Hammond Manufacturing DOOR PLEXI 41.75X19.33" BLACK</p>
 <p><b>C2D20120</b> CREE C2D20120 CREE</p>	 <p><b>C2DF1949PBK1</b> Hammond Manufacturing DOOR PLEXI 48.75X19.33" BLACK</p>	 <p><b>C2D10120A</b> Cree/Wolfspeed DIODE SCHOTTKY 1.2KV 10A TO220-2</p>	 <p><b>C2D10120A</b> Cree Wolfspeed DIODE SCHOTTKY 1.2KV 10A TO220-2</p>

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C2D20120D Price	C2D20120D Manufacturer	C2D20120D Picture	C2D20120D Stock	C2D20120D Inventory
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