






	<p>C4D20120A</p>
	<p>Manufacturer Part Number: C4D20120A</p> <p>Manufacturer/Brand: Cree Wolfspeed</p> <p>Part of Description: DIODE SCHOTTKY 1.2KV 20A TO220-2</p> <p>Datasheets:  C4D20120A.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 1476 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	C4D20120A
Manufacturer	Cree Wolfspeed
Description	DIODE SCHOTTKY 1.2KV 20A TO220-2
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	1476 pcs Stock
Manufacturer Standard Lead Time	52 Weeks
Detailed Description	Diode Silicon Carbide Schottky 1200V 54.5A (DC)
Series	Z-Rec®
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220-2
Diode Type	Silicon Carbide Schottky
Current - Average Rectified (Io)	54.5A (DC)
Voltage - Forward (Vf) (Max) @ If	1.8V @ 20A
Current - Reverse Leakage @ Vr	200µA @ 1200V
Voltage - DC Reverse (Vr) (Max)	1200V
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	0ns
Operating Temperature - Junction	-55°C ~ 175°C
Capacitance @ Vr, F	1500pF @ 0V, 1MHz
Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)

C4D20120A is New Original in Stock, Search C4D20120A Datasheets, PDF, Inventory at Y-IC.com Online, Order C4D20120A Cree Wolfspeed with warrantied and confidence. RFQ C4D20120A : Info@Y-IC.com

You May Be Also Be interested In:

 C4D20120A Cree DIODE SCHOTTKY 1.2KV 20A TO220-2	 C4D20120D Cree Wolfspeed DIODE ARRAY SCHOTTKY 1200V TO247	 C4D15120H Cree Wolfspeed ZRECTM 15A 1200V SIC SCHOTTKY DI	 C4D15120D Cree Wolfspeed DIODE SCHOTTKY 1.2KV 24.5A TO247
 C4D30120D Cree DIODE ARRAY SCHOTTKY 1200V 21.5A	 C4D20120H Cree Wolfspeed ZRECTM 20A 1200V SIC SCHOTTKY DI	 C4D20120 CREE C4D20120 CREE	 C4D15120A Cree DIODE SCHOTTKY 1.2KV 10A TO220-2

Hot Parts

More

- | | | | | |
|----------------------|------------------|------------------------|------------------------|---------------------|
| ⊕ 0805ZC223KAT2A | ↔ 1808GA680JAT3A | ⇒ ADS1110A5IDBVR | D B39389K9650M100 | ⇒ BZD27C3V6P-HE3-08 |
| ⊖ C4D02120A | ⊕ C4D02120A | D C4D02120E | ⇒ C4D02120E | ⇒ C4D02120E-TR |
| ⊕ C4D02120E-TR | ⊖ C4D05120A | ⊕ C4D05120A | ↔ C4D05120E-TR | ⇒ C4D05120E-TR |
| D C4D08120A | ⊕ C4D08120A | ⊖ C4D10120D | ⊕ C4D10120D | ⇒ C4D20120A |
| ⇒ C4D20120D | ↔ C4D20120D | ⊕ CGA4F2X8R1E154M085AA | ⊖ CGJ3E2X7R1H103K080AA | ⇒ EFCH1960MTE8 |
| ↔ GRM0336S1HR20BD01D | ⇒ GS-R405S1HP | D HI9P0509-5Z | ⊕ ICL3223EIA | ⊖ JDV2S31SC |
| ⊕ KFM1G16Q2C-AEB8 | D LBZT52C4V3T1G | ⇒ LD3985G47R | ↔ LT1614CS8#TRPBF | ⇒ LTC6906CS6#TRPBF |
| ⊖ MAX349EAP | ⊕ MCD224-20IO1B | ↔ MIC4422ACT | ⇒ P6SMB91A | ⇒ PBSS4240T |
| ⊕ PCHMB150A6 | ⊖ PMBZ5250B | ⊕ PSB45030TV1.2G | D SI3473DV-T1-GE3 | ⇒ SI7448DP-T1-E3 |
| ↔ SMBZ1001-1 | ⊕ STK412-150M | ⊖ UPD78F9234MC | ⊕ VI-LF0-EV | ⇒ XR76203ELTR-F |

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