

 <p><b>Wolfspeed.</b> A CREE COMPANY</p>	<h2 style="color: red;">C4D10120E</h2>
	<p><b>Manufacturer Part Number:</b> C4D10120E</p> <p><b>Manufacturer/Brand:</b> Cree Wolfspeed</p> <p><b>Part of Description:</b> DIODE SCHOTTKY 1.2KV 10A TO252-2</p> <p><b>Datasheets:</b>  <a href="#">C4D10120E.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 90 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	C4D10120E
Manufacturer	Cree Wolfspeed
Description	DIODE SCHOTTKY 1.2KV 10A TO252-2
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	90 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.8V @ 10A
Voltage - DC Reverse (Vr) (Max)	1200V
Supplier Device Package	TO-252-2
Speed	No Recovery Time > 500mA (Io)
Series	Z-Rec®
Reverse Recovery Time (trr)	0ns
Packaging	Tube
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	52 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Silicon Carbide Schottky
Detailed Description	Diode Silicon Carbide Schottky 1200V 33A (DC) Surface
Current - Reverse Leakage @ Vr	250µA @ 1200V
Current - Average Rectified (Io)	33A (DC)
Capacitance @ Vr, F	754pF @ 0V, 1MHz

C4D10120E Electronic Components is 100% New Original from YIC Distributor, Search C4D10120E Datasheets, PDF, Inventory at Y-IC.com Online, Order C4D10120E Cree Wolfspeed with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

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<p><b>In:</b></p>  <p><b>C4D1504N-A</b> Electroswitch SWITCH ROTARY 2-4POS 300MA 125V</p>	 <p><b>C4D10120E-TR</b> Cree/Wolfspeed DIODE SCHOTTKY 1.2KV 33A TO252-2</p>	 <p><b>C4D10120D</b> Cree/Wolfspeed DIODE ARRAY SCHOTTKY 1200V TO247</p>	 <p><b>C4D10120D</b> Cree Wolfspeed DIODE ARRAY SCHOTTKY 1200V TO247</p>
 <p><b>C4D10120E-TR</b> Cree Wolfspeed DIODE SCHOTTKY 1.2KV 33A TO252-2</p>	 <p><b>C4D10120H</b> Cree Wolfspeed ZRECTM 10A 1200V SIC SCHOTTKY DI</p>	 <p><b>C4D1204N-A</b> Electroswitch SWITCH ROTARY 2-4POS 300MA 125V</p>	 <p><b>C4D10120A</b> Cree Wolfspeed DIODE SCHOTTKY 1.2KV 10A TO220-2</p>

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