

 	<b>C4D10120E-TR</b>
	<b>Manufacturer Part Number:</b> C4D10120E-TR <b>Manufacturer/Brand:</b> Cree Wolfspeed <b>Part of Description:</b> DIODE SCHOTTKY 1.2KV 33A TO252-2 <b>Datasheets:</b>  <a href="#">C4D10120E-TR.pdf</a> <b>RoHS Status:</b>  Lead free / RoHS <b>Stock Condition:</b> Compliant New original, 2535 pcs Stock Available. <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>	

Specifications	
Part Number	C4D10120E-TR
Manufacturer	Cree Wolfspeed
Description	DIODE SCHOTTKY 1.2KV 33A TO252-2
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2535 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	Tape & Reel (TR)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	26 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

You May Be Also Be interested

In:

 <b>C4D10120E</b> Cree Wolfspeed DIODE SCHOTTKY 1.2KV 10A TO252-2	 <b>C4D1504S-A</b> Electroswitch SWITCH ROTARY 2-4POS 300MA 125V	 <b>C4D10120H</b> Cree Wolfspeed ZRECTM 10A 1200V SIC SCHOTTKY DI	 <b>C4D1504N-A</b> Electroswitch SWITCH ROTARY 2-4POS 300MA 125V
 <b>C4D10120D</b> Cree Wolfspeed DIODE ARRAY SCHOTTKY 1200V TO247	 <b>C4D15120</b> CREE CREE TO247	 <b>C4D10120E</b> Cree/Wolfspeed DIODE SCHOTTKY 1.2KV 10A TO252-2	 <b>C4D10120D</b> Cree/Wolfspeed DIODE ARRAY SCHOTTKY 1200V TO247

C4D10120E-TR Related keyword

More

C4D10120E-TR Cree Wolfspeed	C4D10120E-TR Data Sheet	C4D10120E-TR Datasheets	C4D10120E-TR PDF	Cree Wolfspeed C4D10120E-TR
C4D10120E-TR Electronic	C4D10120E-TR Components	C4D10120E-TR Distributor	C4D10120E-TR Image	C4D10120E-TR Part
C4D10120E-TR Price	C4D10120E-TR Manufacturer	C4D10120E-TR Picture	C4D10120E-TR Stock	C4D10120E-TR Inventory
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