




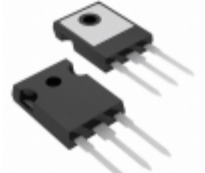


 Wolfspeed. A CREE COMPANY	<h2 style="color: red;">E4D20120A</h2>
	<p>Manufacturer Part Number: E4D20120A</p> <p>Manufacturer/Brand: Cree Wolfspeed</p> <p>Part of Description: E SERIES, 20 AMP, 1200V G4 SCHOT</p> <p>Datasheets: 1.E4D20120A.pdf 2.E4D20120A.pdf</p> <p>RoHs Status:</p> <p>Stock Condition: New original, 1282 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	E4D20120A
Manufacturer	Cree Wolfspeed
Description	E SERIES, 20 AMP, 1200V G4 SCHOT
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	1282 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.8V @ 20A
Voltage - DC Reverse (Vr) (Max)	1200V
Supplier Device Package	TO-220-2
Speed	No Recovery Time > 500mA (Io)
Series	Automotive, AEC-Q101, E
Reverse Recovery Time (trr)	0ns
Packaging	Tube
Package / Case	TO-220-2
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	Not Applicable
Diode Type	Silicon Carbide Schottky
Detailed Description	Diode Silicon Carbide Schottky 1200V 54.5A (DC)
Current - Reverse Leakage @ Vr	200µA @ 1200V
Current - Average Rectified (Io)	54.5A (DC)
Capacitance @ Vr, F	1500pF @ 0V, 1MHz

You May Be Also Be interested

In:

 FR16JR02 GeneSiC Semiconductor DIODE GEN PURP REV 600V 16A DO4	 E4D20120G CREE CREE NEW	 FR10K-TP Micro Commercial Components (MCC) DIODE GEN PURP 800V 10A DO214AB	 E4DA-LS7 Omron Automation and Safety ULTRASONIC 4-20MA 30-70MM
 E4DA-WL1C Omron Automation and Safety AMP FOR E4DA 3 LEVEL OUT ALARM	 60CPF04 Electro-Films (EFI) / Vishay DIODE GEN PURP 400V 60A TO247AC	 SD125SB45A.T SMC Diode Solutions PIV 45V IO 15A CHIP SIZE 125MIL	 LL4148 L0G TSC (Taiwan Semiconductor) DIODE GP 75V 150MA MINIMELF

E4D20120A Related keyword

More

E4D20120A Cree Wolfspeed	E4D20120A Data Sheet	E4D20120A Datasheets	E4D20120A PDF	Cree Wolfspeed E4D20120A
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E4D20120A Price	E4D20120A Manufacturer	E4D20120A Picture	E4D20120A Stock	E4D20120A Inventory
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