




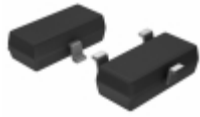



 <p>A CREE COMPANY</p>	<h2 style="color: red;">E4D20120A</h2>
	<p><b>Manufacturer Part Number:</b> E4D20120A</p> <p><b>Manufacturer/Brand:</b> Cree Wolfspeed</p> <p><b>Part of Description:</b> E SERIES, 20 AMP, 1200V G4 SCHOT</p> <p><b>Datasheets:</b> <a href="#">1.E4D20120A.pdf</a> <a href="#">2.E4D20120A.pdf</a></p> <p><b>RoHs Status:</b></p> <p><b>Stock Condition:</b> New original, 100 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	E4D20120A
Manufacturer	Cree Wolfspeed
Description	E SERIES, 20 AMP, 1200V G4 SCHOT
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	100 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

E4D20120A Electronic Components is 100% New Original from YIC Distributor, Search E4D20120A Datasheets, PDF, Inventory at Y-IC.com Online, Order E4D20120A 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>BAS19-HE3-18</b> Electro-Films (EFI) / Vishay DIODE GEN PURP 100V 200MA SOT23</p>	 <p><b>HS1DL RFG</b> TSC (Taiwan Semiconductor) DIODE GEN PURP 200V 1A SUB SMA</p>	 <p><b>JANTX1N5554US</b> Semtech D MET 3A STD 1KV HR SM SMA</p>	 <p><b>VS-50WQ03FNPBF</b> Electro-Films (EFI) / Vishay DIODE SCHOTTKY 30V 5.5A DPAK</p>

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Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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