

 	<p>C3D25170H</p>
	<p>Manufacturer Part Number: C3D25170H</p> <p>Manufacturer/Brand: Cree Wolfspeed</p> <p>Part of Description: DIODE SCHOTTKY 1.7KV 26.3A TO247</p> <p>Datasheets:  C3D25170H.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 3092 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	C3D25170H
Manufacturer	Cree Wolfspeed
Description	DIODE SCHOTTKY 1.7KV 26.3A TO247
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	3092 pcs Stock
Voltage - Forward (Vf) (Max) @ If	2.5V @ 25A
Voltage - DC Reverse (Vr) (Max)	1700V
Supplier Device Package	TO-247-2
Speed	No Recovery Time > 500mA (Io)
Series	Z-Rec®
Reverse Recovery Time (trr)	0ns
Packaging	Tube
Package / Case	TO-247-2
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	39 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Silicon Carbide Schottky
Detailed Description	Diode Silicon Carbide Schottky 1700V 26.3A (DC)
Current - Reverse Leakage @ Vr	100µA @ 1700V
Current - Average Rectified (Io)	26.3A (DC)
Capacitance @ Vr, F	2079pF @ 0V, 1MHz

You May Be Also Be interested

In:

 <p>C3DDG-1018G CW Industries IDC CABLE - CKR10G/AE10G/CKR10G</p>	 <p>C3D20065D Cree Wolfspeed DIODE ARRAY SCHOTTKY 650V TO247</p>	 <p>C3DDG-1006M CW Industries IDC CABLE - CKR10G/AE10M/CKR10G</p>	 <p>C3D20065D Cree/Wolfspeed DIODE ARRAY SCHOTTKY 650V TO247</p>
 <p>C3D30065D Cree/Wolfspeed DIODE ARRAY SCHOTTKY 650V TO247</p>	 <p>C3D30065D Cree Wolfspeed DIODE ARRAY SCHOTTKY 650V TO247</p>	 <p>C3D25170H Cree/Wolfspeed DIODE SCHOTTKY 1.7KV 26.3A TO247</p>	 <p>C3DDG-1006G CW Industries IDC CABLE - CKR10G/AE10G/CKR10G</p>

C3D25170H Related keyword

More

C3D25170H Cree Wolfspeed	C3D25170H Data Sheet	C3D25170H Datasheets	C3D25170H PDF	Cree Wolfspeed C3D25170H
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C3D25170H Price	C3D25170H Manufacturer	C3D25170H Picture	C3D25170H Stock	C3D25170H Inventory
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