



Image may be representation. See specs for product details.

C3D25170H	
Manufacturer Part Number:	C3D25170H
Manufacturer/Brand:	Cree Wolfspeed
Part of Description:	DIODE SCHOTTKY 1.7KV 26.3A TO247
Datasheets:	C3D25170H.pdf
RoHs Status:	RoHS Lead free / RoHS
Stock Condition:	Compliant New original, 3092 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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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

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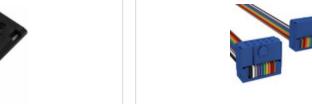




C3DDG-1018G CW Industries IDC CABLE -CKR10G/AE10G/CKR10G



C3D20065D Cree Wolfspeed DIODE ARRAY SCHOTTKY 650V TO247



C3DDG-1006M CW Industries IDC CABLE -CKR10G/AE10M/CKR10G



C3D20065D Cree/Wolfspeed DIODE ARRAY SCHOTTKY 650V TO247



C3D30065D Cree/Wolfspeed DIODE ARRAY SCHOTTKY 650V TO247



C3D30065D Cree Wolfspeed DIODE ARRAY SCHOTTKY 650V TO247



C3D25170H Cree/Wolfspeed DIODE SCHOTTKY 1.7KV 26.3A TO247



C3DDG-1006G CW Industries IDC CABLE -CKR10G/AE10G/CKR10G

C3D25170H Related keyword

C3D25170H Cree Wolfspeed

C3D25170H Electronic C3D25170H Price C3D25170H New

C3D25170H Data Sheet C3D25170H Components

C3D25170H Manufacturer C3D25170H Original

C3D25170H Datasheets C3D25170H Distributor C3D25170H Picture

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