

	C2D05120A
	Manufacturer Part Number: C2D05120A
	Manufacturer/Brand: Cree Wolfspeed
	Part of Description: DIODE SCHOTTKY 1.2KV 5A TO220-2
	Datasheets:  C2D05120A.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 417 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	C2D05120A
Manufacturer	Cree Wolfspeed
Description	DIODE SCHOTTKY 1.2KV 5A TO220-2
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	417 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.8V @ 5A
Voltage - DC Reverse (Vr) (Max)	1200V
Supplier Device Package	TO-220-2
Speed	No Recovery Time > 500mA (Io)
Series	Zero Recovery™
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)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Silicon Carbide Schottky
Detailed Description	Diode Silicon Carbide Schottky 1200V 17.5A (DC)
Current - Reverse Leakage @ Vr	200µA @ 1200V
Current - Average Rectified (Io)	17.5A (DC)
Capacitance @ Vr, F	455pF @ 0V, 1MHz

C2D05120A Electronic Components is 100% New Original from YIC Distributor, Search C2D05120A Datasheets, PDF, Inventory at Y-IC.com Online, Order C2D05120A Cree Wolfspeed with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ C2D05120A Email: Info@Y-IC.com

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