









	<p>Manufacturer Part Number: CCS020M12CM2</p> <hr/> <p>Manufacturer/Brand: Cree Wolfspeed</p> <hr/> <p>Part of Description: MOSFET 6N-CH 1200V 29.5A MODULE</p> <hr/> <p>Datasheets:  CCS020M12CM2.pdf</p> <hr/> <p>RoHS Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	<p>Image may be representation. See specs for product details.</p>

Specifications

Part Number	CCS020M12CM2
Manufacturer	Cree Wolfspeed
Description	MOSFET 6N-CH 1200V 29.5A MODULE
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.2V @ 1mA (Typ)
Supplier Device Package	Module
Series	Z-Rec®
Rds On (Max) @ Id, Vgs	98 mOhm @ 20A, 20V
Power - Max	167W
Packaging	Tray
Package / Case	Module
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	52 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	900pF @ 800V
Gate Charge (Qg) (Max) @ Vgs	61.5nC @ 20V
FET Type	6 N-Channel (3-Phase Bridge)
FET Feature	Silicon Carbide (SiC)
Drain to Source Voltage (Vdss)	1200V (1.2kV)
Detailed Description	Mosfet Array 6 N-Channel (3-Phase Bridge) 1200V
Current - Continuous Drain (Id) @ 25°C	29.5A (Tc)

CCS020M12CM2 Electronic Components is 100% New Original from YIC Distributor, Search CCS020M12CM2 Datasheets, PDF, Inventory at Y-IC.com Online, Order CCS020M12CM2 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>CCS-WLL1115-630 Omron Automation & Safety WASHDOWN LINEAR 11.5 RED</p>	 <p>CCS-WRL4-880 Omron Automation & Safety WASHDOWN 4 IR</p>	 <p>CCS050M12CM2 Cree Wolfspeed MOSFET 6N-CH 1200V 87A MODULE</p>	 <p>CCS050M12CM2 Cree/Wolfspeed MOSFET 6N-CH 1200V 87A MODULE</p>

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CCS020M12CM2 Price	CCS020M12CM2 Manufacturer	CCS020M12CM2 Picture	CCS020M12CM2 Stock	CCS020M12CM2 Inventory
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