










	<h2 style="color: #E67E22;">CCS020M12CM2</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">CCS020M12CM2</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Cree</a>
	<b>Part of Description:</b>	MOSFET 6N-CH 1200V 29.5A MODULE
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>	 <a href="#">CCS020M12CM2.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 2658 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">CCS020M12CM2</a>
Manufacturer	<a href="#">Cree</a>
Description	MOSFET 6N-CH 1200V 29.5A MODULE
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	2658 pcs 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
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	Standard
Drain to Source Voltage (Vdss)	1200V (1.2kV)
Current - Continuous Drain (Id) @ 25°C	29.5A

### You May Be Also Be interested

<p>In:</p>  <p><b>CCS12-S8-C0</b> Panduit CBL CLIP P-TYPE BLACK FASTENER</p>	 <p><b>CCS020M12CM2</b> Cree Wolfspeed MOSFET 6N-CH 1200V 29.5A MODULE</p>	 <p><b>CCS050M12CM2</b> Cree/Wolfspeed MOSFET 6N-CH 1200V 87A MODULE</p>	 <p><b>CCS-WRL4-WHI</b> Omron Automation &amp; Safety WASHDOWN RING 4 WHITE</p>
 <p><b>CCS-WRL-4660</b> Omron Automation &amp; Safety WASHDOWN RING 4 RED</p>	 <p><b>CCS050M12CM2</b> Cree Wolfspeed MOSFET 6N-CH 1200V 87A MODULE</p>	 <p><b>CCS-WLL1115-630</b> Omron Automation &amp; Safety WASHDOWN LINEAR 11.5 RED</p>	 <p><b>CCS12-S8-C</b> Panduit CBL CLIP P-TYPE NATURAL FASTENER</p>

### CCS020M12CM2 Related keyword

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