


	<h2 style="color: #E67E22;">CAS300M17BM2</h2>
	<p>Manufacturer Part Number: CAS300M17BM2</p> <p>Manufacturer/Brand: Cree Wolfspeed</p> <p>Part of Description: MOSFET 2N-CH 1700V 325A MODULE</p> <p>Datasheets:  CAS300M17BM2.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 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	CAS300M17BM2
Manufacturer	Cree Wolfspeed
Description	MOSFET 2N-CH 1700V 325A MODULE
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.3V @ 15mA (Typ)
Supplier Device Package	Module
Series	Z-Rec®
Rds On (Max) @ Id, Vgs	10 mOhm @ 225A, 20V
Power - Max	1760W
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	20000pF @ 1000V
Gate Charge (Qg) (Max) @ Vgs	1076nC @ 20V
FET Type	2 N-Channel (Half Bridge)
FET Feature	Silicon Carbide (SiC)
Drain to Source Voltage (Vdss)	1700V (1.7kV)
Detailed Description	Mosfet Array 2 N-Channel (Half Bridge) 1700V (1.7kV)
Current - Continuous Drain (Id) @ 25°C	325A (Tc)

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