


	<h2 style="color: red;">CAS300M17BM2</h2>	
	Manufacturer Part Number:	CAS300M17BM2
	Manufacturer/Brand:	Cree
	Part of Description:	MOSFET 2N-CH 1700V 325A MODULE
<p>Image may be representation. See specs for product details.</p>	Datasheets:	 CAS300M17BM2.pdf
	RoHS Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2525 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	CAS300M17BM2
Manufacturer	Cree
Description	MOSFET 2N-CH 1700V 325A MODULE
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2525 pcs 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
Input Capacitance (Ciss) (Max) @ Vds	20000pF @ 1000V
Gate Charge (Qg) (Max) @ Vgs	1076nC @ 20V
FET Type	2 N-Channel (Half Bridge)
FET Feature	Standard
Drain to Source Voltage (Vdss)	1700V (1.7kV)
Current - Continuous Drain (Id) @ 25°C	325A

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In:

 <p>CAS25-NP LEM IGBT Modules</p>	 <p>CAS325M12HM2 Cree/Wolfspeed MOSFET 2N-CH 1200V 444A MODULE</p>	 <p>CAS300M17BM2 Cree Wolfspeed MOSFET 2N-CH 1700V 325A MODULE</p>	 <p>CAS300M12BM2 Cree/Wolfspeed MOSFET 2N-CH 1200V 404A MODULE</p>
 <p>CAS325M12HM2 Cree Wolfspeed MOSFET 2N-CH 1200V 444A MODULE</p>	 <p>CAS6-NP LEM CAS6-NP LEM</p>	 <p>CAS300M12BM2 Cree Wolfspeed MOSFET 2N-CH 1200V 404A MODULE</p>	 <p>CAS24S128C4ATR IC ON ON BGA</p>

CAS300M17BM2 Related keyword

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CAS300M17BM2 Price	CAS300M17BM2 Manufacturer	CAS300M17BM2 Picture	CAS300M17BM2 Stock	CAS300M17BM2 Inventory
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