







	<h2 style="color: red;">CAS100H12AM1</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">CAS100H12AM1</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Cree</a>
	<b>Part of Description:</b>	MOSFET 2N-CH 1200V 168A MODULE
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>	 <a href="#">CAS100H12AM1.pdf</a>
	<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
	<b>Stock Condition:</b>	New original, 2544 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	CAS100H12AM1
Manufacturer	Cree
Description	MOSFET 2N-CH 1200V 168A MODULE
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	2544 pcs Stock
Vgs(th) (Max) @ Id	3.1V @ 50mA
Supplier Device Package	Module
Series	Z-FET™
Rds On (Max) @ Id, Vgs	20 mOhm @ 20A, 20V
Power - Max	568W
Packaging	Bulk
Package / Case	Module
Operating Temperature	-
Mounting Type	Chassis Mount
Input Capacitance (Ciss) (Max) @ Vds	9500pF @ 800V
Gate Charge (Qg) (Max) @ Vgs	-
FET Type	2 N-Channel (Half Bridge)
FET Feature	Standard
Drain to Source Voltage (Vdss)	1200V (1.2kV)
Current - Continuous Drain (Id) @ 25°C	168A

### You May Be Also Be interested

<p>In:</p>  <p><b>CAS10</b> EXILIM EXILIM BGA</p>	 <p><b>CAS10D25-722</b> sumida sumida T0252</p>	 <p><b>CAS-D20TB1</b> Copal Electronics Inc. SWITCH SLIDE DIP SPDTX2 100MA 6V</p>	 <p><b>CAS10KS07984</b> Conxall / Switchcraft HIGH-AMPERAGE SEALED DC POWER CA</p>
 <p><b>CAS10BJ30235BBG</b> EXILIM CAS10BJ30235BBG EXILIM</p>	 <p><b>CAS11D23-232</b> SUMIDA SUMIDA SMD</p>	 <p><b>CAS100H12AM1</b> Cree Wolfspeed MOSFET 2N-CH 1200V 168A MODULE</p>	 <p><b>CAS-D20TB</b> Copal Electronics Inc. SWITCH SLIDE DIP SPDTX2 100MA 6V</p>

### CAS100H12AM1 Related keyword

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