










 <p>Expertise Applied Answers Delivered</p>	<p>Manufacturer Part Number: MG12300D-BA1MM</p>
	<p>Manufacturer/Brand: Hamlin / Littelfuse</p>
	<p>Part of Description: IGBT 1200V 450A 1800W PKG D</p>
	<p>Datasheets:  MG12300D-BA1MM.pdf</p>
<p>Image may be representation. See specs for product details.</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>

Specifications

Part Number	MG12300D-BA1MM
Manufacturer	Hamlin / Littelfuse
Description	IGBT 1200V 450A 1800W PKG D
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Power - Max	1800W
Configuration	Half Bridge
Package / Case	Module
Supplier Device Package	D3
Current - Collector (Ic) (Max)	450A
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector Cutoff (Max)	2mA
IGBT Type	-
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 300A (Typ)
Input Capacitance (Cies) @ Vce	21.2nF @ 25V
Input	Standard
NTC Thermistor	No









MG12300D-BA1MM is New Original in Stock, Search MG12300D-BA1MM Datasheets, PDF, Inventory at Y-IC.com Online, Order MG12300D-BA1MM Hamlin / Littelfuse with warrantied and confidence. RFQ MG12300D-BA1MM : Info@Y-IC.com

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 <p>MG12300D-BN3MM Hamlin / Littelfuse IGBT MODULE PACKAGE D1200V 300A</p>	 <p>MG1225H-XN2MM Hamlin / Littelfuse IGBT MOD 1200V 25A PKG H CRCT:X</p>	 <p>MG1225WB-BN2MM Hamlin / Littelfuse IGBT 1200V 325A 1050W PKG WB</p>	 <p>MG1225H-XBN2MM Hamlin / Littelfuse IGBT MOD 1200V 25A PKG H CRCT:XB</p>

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 CNY17-3X007T	 CQ0201BRNPO8BN5R0	 CY22393ZXCT	 D2W110EG	 ELM7SH08TEL
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 IXTQ44N30T	 KPTB-1612FX151	 LTC1282BCSW	 MAX4558ESE	 MAX632BCSA
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 MCR10EZHJ1R0	 MCZ33399	 MSA-0686-TR1	 MUBW20-60 A7	 NCP563SQ25T1G
 PM100RSE060	 SA52045713	 SAH-C164CL-2RM	 SP4082EEN-L/TR	 T308F04TCM
 T388N08TOF	 T60403D4721X004-80	 TA1304NG	 TLE2081ACDR	 TLV4113IDGNR
 TMK063CG030DP-F	 UPC8211TK-E2-A	 V300B3V3C150AL	 VE-J6J-MZ	 WPD142-16

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