




 <p>Expertise Applied   Answers Delivered</p>	<p><b>Manufacturer Part Number:</b> <a href="#">MG12300D-BN2MM</a></p>
	<p><b>Manufacturer/Brand:</b> <a href="#">Hamlin / Littelfuse</a></p>
	<p><b>Part of Description:</b> IGBT MODULE PACKAGE D1200V 300A</p>
	<p><b>Datasheets:</b>  <a href="#">MG12300D-BN2MM.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	<a href="#">MG12300D-BN2MM</a>
Manufacturer	<a href="#">Hamlin / Littelfuse</a>
Description	IGBT MODULE PACKAGE D1200V 300A
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Power - Max	1450W
Configuration	Half Bridge
Package / Case	D-3 Module
Supplier Device Package	D3
Current - Collector (Ic) (Max)	480A
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector Cutoff (Max)	1mA
IGBT Type	-
Vce(on) (Max) @ Vge, Ic	1.7V @ 15V, 300A
Input Capacitance (Cies) @ Vce	21nF @ 25V
Input	Standard
NTC Thermistor	No

MG12300D-BN2MM is New Original in Stock, Search MG12300D-BN2MM Datasheets, PDF, Inventory at Y-IC.com Online, Order MG12300D-BN2MM Hamlin / Littelfuse with warrantied and confidence. RFQ MG12300D-BN2MM : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>MG12400D-BN2MM</b> Hamlin / Littelfuse IGBT 1200V 580A 1925W PKG D</p>	 <p><b>MG12450WB-BN2MM</b> Hamlin / Littelfuse IGBT 1200V 600A 1950W PKG WB</p>	 <p><b>MG12225WB-BN2MM</b> Hamlin / Littelfuse IGBT 1200V 325A 1050W PKG WB</p>	 <p><b>MG1225H-XN2MM</b> Hamlin / Littelfuse IGBT MOD 1200V 25A PKG H CRCT:X</p>
 <p><b>MG12300WB-BN2MM</b> Hamlin / Littelfuse IGBT 1200V 500A 1400W PKG WB</p>	 <p><b>MG1225H-XBN2MM</b> Hamlin / Littelfuse IGBT MOD 1200V 25A PKG H CRCT:XB</p>	 <p><b>MG1240H-XBN2MM</b> Hamlin / Littelfuse IGBT MOD 1200V 40A PKG H CRCT:XB</p>	 <p><b>MG12200D-BN2MM</b> Hamlin / Littelfuse IGBT 1200V 290A 1050W PKG D</p>

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04023D104KAT2A	1812AA102KAT1A\SB	24AA64-I/SN	AAT3216IGV-2.5T1	AAT3515IGV-2.93-C-T1
ADS1100A3IDBVT	AT715-1.5KESR	B1AACF000064	B39421-B5048-Z810	BAR42NFILM-H/J
BYW80P-200	C3216X8R2A683M115AA	CC0402JRNPO9BN160	CC0603KRX7R7BB154	CN1812S60AG2
DM2G200SH12AE	EMP8935-33V	F2415D-1W	FDN356P-NL	FQD6P25TM
FSTU3257QSCX	FZL4145D	G3N-210BM	GRM1887U1H161JZ01D	HD6433690A29FX
IPW60R280C6	LM22675MR-5.0	LT1621CGN#\PBF	LT3431IFE#\PBF	M36L0T7050T3ZAQW0
M95160-WMN6TP	MAX5068BAUE+T	MF-PSMF035X-2-N9	MSM514265C-50TSK7R1	NC7SZU04P5X_NL
NDF08N50ZH	PIC32MX564F128H-I/PT	RRS140P03-TB	RT9162-33PX	SA58780D
SBR40U100CT	SD500N45PSC	SI3446DV-TI-E3	SM8S40CA	SNJ54132J
T620102004	TLRMV1021	TSM038N03PQ33	USB5434B-JZXTR	VUB160-16

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