







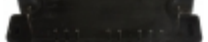




	Manufacturer Part Number: APTGL700DA120D3G
	Manufacturer/Brand: Microsemi
 Not Actual Photo YIC International Co., Limited.	Part of Description: PWR MOD IGBT4 1200V 840A D3
	Datasheets:  APTGL700DA120D3G.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APTGL700DA120D3G
Manufacturer	Microsemi
Description	PWR MOD IGBT4 1200V 840A D3
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Power - Max	3000W
Configuration	Single
Package / Case	Module
Supplier Device Package	D3
Current - Collector (Ic) (Max)	840A
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector Cutoff (Max)	5mA
IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 600A
Input Capacitance (Cies) @ Vce	37.2nF @ 25V
Input	Standard
NTC Thermistor	No






































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 APTGL60DH120T3G Microsemi MOD IGBT 1200V 80A SP3	  APTGL60TL120T3G Microsemi POWER MODULE IGBT 1200V 60A SP3	  APTGL60DDA120T3G Microsemi IGBT4 MODULE TRENCH 1200V SP3	 APTGL90DDA120T3G Microsemi MOD IGBT 1200V 110A SP3

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 DRC9115T0L	 DTC114YKA	 EZ1582CM-2.5TR	 FDW2511NZ	 GJM1555C1H8R8DB01D
 GRM0335C1H4R0CD01J	 GRM0335C1H6R3DA01D	 IRLML6344TRPBF	 IS43DR16320B-25DBLI	 KV1450TL
 LM4040AIZ-10.0	 LPC661AIM	 LQH32CN220K21L	 LTST-C230ZBKT	 MAX748ACPA+
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 P3100SBL	 SFH610A-1X001	 SMDJ6.5A-HRA	 ST1284-02	 TPD4E05U06DQAR
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