

Heisener.com

# APTGL700DA120D3G

## **APTGL700DA120D3G Information**

Part Number APTGL700DA120D3G
Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products Transistors - IGBTs - Modules

**Description** PWR MOD IGBT4 1200V 840A D3

Package Module

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **APTGL700DA120D3G Specifications**

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

### **APTGL700DA120D3G Guarantees**



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **APTGL700DA120D3G Payment Methods**



















## **APTGL700DA120D3G Shipping Methods**













If you have any question about APTGL700DA120D3G, please do not hesitate to contact us!

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