









	Manufacturer Part Number: APTGL475U120D4G
	Manufacturer/Brand: Microsemi
	Part of Description: IGBT4 SGL SWITCH 1200V 610A D4
	Datasheets:  APTGL475U120D4G.pdf
RoHs Status:  Lead free / RoHS	Stock Condition: Compliant New original, 2543 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	APTGL475U120D4G
Manufacturer	Microsemi
Description	IGBT4 SGL SWITCH 1200V 610A D4
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2543 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 400A
Supplier Device Package	D4
Series	-
Power - Max	2082W
Package / Case	D4
Operating Temperature	-40°C ~ 175°C (TJ)
NTC Thermistor	No
Mounting Type	Chassis Mount
Input Capacitance (Cies) @ Vce	24.6nF @ 25V
Input	Standard
IGBT Type	Trench Field Stop
Current - Collector Cutoff (Max)	4mA
Current - Collector (Ic) (Max)	610A
Configuration	Single

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In:

 APTGL475SK120D3G Microsemi Corporation IGBT 1200V 610A 2080W D3	 APTGL60DSK120T3G Microsemi Corporation MOD IGBT 1200V 80A SP3	 APTGL475DA120D3G Microsemi Corporation IGBT 1200V 610A 2080W D3	 APTGL60H120T3G Microsemi Corporation MOD IGBT 1200V 80A SP3
 APTGL475A120D3G Microsemi Corporation POWER MOD IGBT4 PHASE LEG D3	 APTGL60DH120T3G Microsemi Corporation MOD IGBT 1200V 80A SP3	 APTGL40H120T1G Microsemi Corporation MOD IGBT 1200V 65A SP1	 APTGL60DDA120T3G Microsemi Corporation IGBT4 MODULE TRENCH 1200V SP3

APTGL475U120D4G Related keyword

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APTGL475U120D4G Electronic	APTGL475U120D4G Components	APTGL475U120D4G Distributor	APTGL475U120D4G Image	APTGL475U120D4G Part
APTGL475U120D4G Price	APTGL475U120D4G Manufacturer	APTGL475U120D4G Picture	APTGL475U120D4G Stock	APTGL475U120D4G Inventory
APTGL475U120D4G New	APTGL475U120D4G Original	APTGL475U120D4G Warranted	APTGL475U120D4G RFQ	APTGL475U120D4G Order Online

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