










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

### Specifications

Part Number	APTGL475U120D4G
Manufacturer	Microsemi
Description	IGBT4 SGL SWITCH 1200V 610A D4
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	2082W
Configuration	Single
Package / Case	D4
Supplier Device Package	D4
Current - Collector (Ic) (Max)	610A
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector Cutoff (Max)	4mA
IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 400A
Input Capacitance (Cies) @ Vce	24.6nF @ 25V
Input	Standard
NTC Thermistor	No


APTGL475U120D4G is New Original in Stock, Search APTGL475U120D4G Datasheets, PDF, Inventory at Y-IC.com Online, Order APTGL475U120D4G Microsemi with warrantied and confidence. RFQ APTGL475U120D4G : Info@Y-IC.com

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 <b>APTGL475A120D3G</b> Microsemi POWER MOD IGBT4 PHASE LEG D3	 <b>APTGL40X120T3G</b> Microsemi MOD IGBT 1200V 65A SP3	 <b>APTGL60DSK120T3G</b> Microsemi MOD IGBT 1200V 80A SP3	 <b>APTGL475DA120D3G</b> Microsemi IGBT 1200V 610A 2080W D3

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 DPX165950DT-8030A1	 DZ2W12000L	 EDZTE6124B/0603-24V	 EMIL21C150SANE	 FF900R12IP4D
 GRM0225C1E8R3BA03L	 GRM31CR61E106KA12L	 GRM39B103K50	 ICS9FG104CGLFT	 IRF3808L
 IRKC56/14A	 ISL83491IBZ-T	 LD035C153KAB2A	 LMX331HAUK+	 LP5907QMF3-3.3Q1
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 SI1967DH-T1-GE3	 SKNH56/08E	 SKR2F17/06UNF	 SPN020094	 STL10N65M2
 TMS320DRI300AZTSA5	 UNR921NJ0L	 W0503RP24	 W25Q32DWSIG	 XC6209F312MR

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