


	<h2 style="color: red;">APT75GN120JDQ3G</h2>	
	Manufacturer Part Number:	APT75GN120JDQ3G
	Manufacturer/Brand:	Microsemi
	Part of Description:	IGBT 1200V 124A 379W SOT227
Datasheets:	 APT75GN120JDQ3G.pdf	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		






Specifications

Part Number	APT75GN120JDQ3G
Manufacturer	Microsemi
Description	IGBT 1200V 124A 379W SOT227
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Power - Max	379W
Configuration	Single
Package / Case	ISOTOP
Supplier Device Package	ISOTOP®
Current - Collector (Ic) (Max)	124A
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector Cutoff (Max)	200µA
IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 75A
Input Capacitance (Cies) @ Vce	4.8nF @ 25V
Input	Standard
NTC Thermistor	No

APT75GN120JDQ3G is New Original in Stock, Search APT75GN120JDQ3G Datasheets, PDF, Inventory at Y-IC.com Online, Order APT75GN120JDQ3G Microsemi with warrantied and confidence. RFQ APT75GN120JDQ3G : Info@Y-IC.com

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 <p>APT75GN120LG Microsemi IGBT 1200V 200A 833W TO264</p>	 <p>APT75GN120B2G Microsemi IGBT 1200V 200A 833W TMAX</p>	 <p>APT75GN60B2DQ3G Microsemi IGBT 600V 155A 536W TO264</p>	 <p>APT75F50L Microsemi MOSFET N-CH 500V 75A TO-264</p>

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|------------------------|----------------------|-------------------|--------------------|-----------------|
| ⊛ 08053A222KAT2A | ↔ 0805YC682KAT2A | ⇒ 12101U680FAT2A | D 1MBI75L-060-01 | ↗ AD7303BRMZ |
| ⊣ AH5771-PG-B | ⊛ BAS70-05E9 | D BZM55B15-TR | ⇒ BZX84-C62 | ↗ CDNBS16-T36C |
| ⊛ CGA4J2X8R1H104K125AE | ⊣ CHL8225-02CRT | ⊛ CL10B472KC8NNNC | ↔ DS2502P+T | ↗ FAN5701UC15X |
| D GRM0335C2A9R7CA01D | ⊛ GRM21B6R1H751JZ01L | ⊣ HH18N1R0C500LT | ⊛ IA2405S-W2 | ↗ ICP-S1.0 |
| ⇒ ICS932S401EGLF | ↔ IP-J43-EW | ⊛ IRFU7821CPBF | ⊣ LM2931IBPX-5.0 | ↗ MAX1518BETJ+T |
| ↔ MAX8860EUA27+ | ⇒ MC10EP05DR2 | D MC33111P | ⊛ MV28-28-500 | ⊣ N275CH04H00 |
| ⊛ NJM2613AMH-T1 | D NL322522T-1R5K-S | ⇒ NNCD7.5C-T1 | ↔ OPA134UA/2K5 | ↗ RT9167-15CB |
| ⊣ S1D13522A00B10B | ⊛ SLB9656TT1.2FW4.32 | ↔ SM8S33HE3/2D | ⇒ SN65MLVD200ADRG4 | ↗ SN74F125DR |
| ⊛ ST1CC40PUR | ⊣ TLV70230DBVR | ⊛ TLZ18C-GS08 | D TLZ3V0A-GS08 | ↗ TMP87PH46NG |
| ↔ TPS76425DBVT | ⊛ TPS79933DRVR | ⊣ V300C3V3T75AL | ⊛ XC6202PC02DR | ↗ ZMM5243B-7-F |

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