










	<h2 style="color: red;">APT45GP120J</h2>	
	Manufacturer Part Number:	APT45GP120J
	Manufacturer/Brand:	Microsemi
	Part of Description:	IGBT 1200V 75A 329W SOT227
	Datasheets:	1.APT45GP120J.pdf 2.APT45GP120J.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	APT45GP120J
Manufacturer	Microsemi
Description	IGBT 1200V 75A 329W SOT227
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	POWER MOS 7®
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Power - Max	329W
Configuration	Single
Package / Case	ISOTOP
Supplier Device Package	ISOTOP®
Current - Collector (Ic) (Max)	75A
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector Cutoff (Max)	500µA
IGBT Type	PT
Vce(on) (Max) @ Vge, Ic	3.9V @ 15V, 45A
Input Capacitance (Cies) @ Vce	3.94nF @ 25V
Input	Standard
NTC Thermistor	No

APT45GP120J is New Original in Stock, Search APT45GP120J Datasheets, PDF, Inventory at Y-IC.com Online, Order APT45GP120J Microsemi with warrantied and confidence. RFQ APT45GP120J : Info@Y-IC.com

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 <p>APT45GP120JDQ2 Microsemi IGBT 1200V 75A 329W SOT227</p>	 <p>APT45GR65B Microsemi IGBT 650V 92A 357W TO-247</p>	 <p>APT44H60J MICROSEMI IGBT Modules</p>	 <p>APT45GR65B2DU30 Microsemi INSULATED GATE BIPOLAR TRANSISTO</p>

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| ⊣ AL2010-E2 | ⊛ APTGU140A60T | D AS4C256K16EO-35TC | ⇒ ATMEGA168V-10MU | ↗ AZ3028-04P |
| ⊛ B39192-B9428-K610 | ⊣ BD9141MUV-E2 | ⊛ BSP612PH6327 | ↔ CB2012T100KR | ↗ CGJ5L2X7R0J225K160AA |
| D CM15AD07-24H | ⊛ CMSH1-60MTR13 | ⊣ CS1N60C3H | ⊛ CS35-06go4 | ↗ CY2277APVXC-1T |
| ⇒ FDP047AN08A0 | ↔ FM2G300US60 | ⊛ GZA1502D | ⊣ HUF75309D3ST | ↗ IRF7807ZTR |
| ↔ ISL28273IAZ | ⇒ MAX490EPA+ | D MAX8860ESA3.3 | ⊛ MC68HC908MR32CFUE | ⊣ MDD1504RH |
| ⊛ MM1Z5243B | D MT29C1G12MADNAJC | ⇒ NLV27WZ08USG | ↔ NP15P04SLG | ↗ OB2268CPA |
| ⊣ PP20012HS | ⊛ RC2010FK-07383RL | ↔ SK25GAD063T | ⇒ SP3232EBEY-L/TR | ↗ T4001N50TOH |
| ⊛ T491B105K035AT | ⊣ TPA411GPLFS | ⊛ UDZTE-1718B | D ULN2003D1013TR | ↗ UP0111AMA5-12 |
| ↔ VE-26J-IU | ⊛ VE-JT1-EZ | ⊣ X9252YVG | ⊛ XC6221A152MR | ↗ ZXMN15A27KTC |

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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