

	Manufacturer Part Number: APT40GL120JU2
	Manufacturer/Brand: Microsemi
	Part of Description: MOD IGBT 1200V 65A SOT-227
	Datasheets:  APT40GL120JU2.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, 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	APT40GL120JU2
Manufacturer	Microsemi
Description	MOD IGBT 1200V 65A SOT-227
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Chassis, Stud Mount
Power - Max	220W
Configuration	Single
Package / Case	SOT-227-4, miniBLOC
Supplier Device Package	SOT-227
Current - Collector (Ic) (Max)	65A
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector Cutoff (Max)	250µA
IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2.25V @ 15V, 35A
Input Capacitance (Cies) @ Vce	1.95nF @ 25V
Input	Standard
NTC Thermistor	No

APT40GL120JU2 is New Original in Stock, Search APT40GL120JU2 Datasheets, PDF, Inventory at Y-IC.com Online, Order APT40GL120JU2 Microsemi with warrantied and confidence. RFQ APT40GL120JU2 : Info@Y-IC.com

You May Be Also Be interested

In:

 <p>APT40GP60B2DQ2G Microsemi IGBT 600V 100A 543W TMAX</p>	 <p>APT40GL120JU3 Microsemi MOD IGBT 1200V 65A SOT-227</p>	 <p>APT40GP60BG Microsemi IGBT 600V 100A 543W TO247</p>	 <p>APT40DS10HJ Microsemi MOD DIODE 100V SOT-227</p>
 <p>APT40GF120JRD APT IGBT Modules</p>	 <p>APT40DS04HJ Microsemi MOD DIODE 45V SOT-227</p>	 <p>APT40GF120JRDQ2 Microsemi IGBT 1200V 77A 347W SOT227</p>	 <p>APT40G100AN APT APT40G100AN APT</p>

Hot Parts

[More](#)

- | | | | | |
|-------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
|  08056D475MAT4A |  1812AC470JAT1A |  2MI100F-050 |  3PIR0505S |  744029001 |
|  A518S600TAC |  ADF4111BRUZ-RL7 |  ADL5375-05ACPZ-RL7 |  ADUM1210BRZ-RL7 |  BD2244G-MGTR |
|  C2012C0G2E472J125AA |  CD-300005-1 |  CDSOT353-T05 |  D660N1600T |  DBFD300R12KE330 |
|  EL5192CW |  EMK042CG6R8DC-FW |  EP2AGX260FF35I3NAA |  FM50DZ-9 |  FSE260F1-37 |
|  GRM1555C1H5R5BZ01D |  GRM1555C1H9R4DZ01D |  GRM2195C2A5R9DD01D |  HAT2029RJ-EL |  IP-2W1-CY |
|  IRF820PBF |  IRLR7807ZTR |  KSC2334Y |  LD065C332JAB2A |  LMP2231BMA |
|  LT1761IS5-2#TRPBF |  LTC1624CS8#TRPBF |  LTC2209CUP#PBF |  M57783H-23 |  MAX153EAP-T |
|  MAX243EWE |  MG100Q6ES50A |  P370KH08FM0 |  PBL52002S |  PI3USB102ZME+CNX |
|  RJK03M3DPA |  RT9166A-33GGL |  S-25C512A0I-J8T1U4 |  SKKT430/14E |  SMD1206P150 |
|  STPS0560Z-H/J |  TC55RP3102E |  TLE4274GSV33 |  UM300CHA-9 |  VI-22M-M |

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.

Copyright © 2019 YIC International Co., Limited