










	Manufacturer Part Number: APTGT100A120T3AG
	Manufacturer/Brand: Microsemi
 <p>Not Actual Photo YIC International Co., Limited.</p>	Part of Description: MOD IGBT 1200V 140A SP3
	Datasheets:  APTGT100A120T3AG.pdf
<p>Image may be representation. See specs for product details.</p>	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APTGT100A120T3AG
Manufacturer	Microsemi
Description	MOD IGBT 1200V 140A SP3
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Power - Max	595W
Configuration	Half Bridge
Package / Case	SP3
Supplier Device Package	SP3
Current - Collector (Ic) (Max)	140A
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector Cutoff (Max)	250µA
IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 100A
Input Capacitance (Cies) @ Vce	7.2nF @ 25V
Input	Standard
NTC Thermistor	Yes

APTGT100A120T3AG is New Original in Stock, Search APTGT100A120T3AG Datasheets, PDF, Inventory at Y-IC.com Online, Order APTGT100A120T3AG Microsemi with warrantied and confidence. RFQ APTGT100A120T3AG : Info@Y-IC.com

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 <p>APTGT100A602G Microsemi MOD IGBT 600V 150A SP2</p>	 <p>APTGT100A60T1G Microsemi IGBT PHASE LEG 600V 150A SP1</p>	 <p>APTGS75X170TE3 APT IGBT Modules</p>	 <p>APTGT100A170TG Microsemi POWER MOD IGBT TRENCH PH LEG SP4</p>

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 08055A330KAT2A	 12061C104M4T2A	 12105C104KAZ2A	 D 1808GA150KAT1A	 1SMB5926BT3G
 6MBP200VDA060-52	 ADM706ARZ-REEL	 D AN77L07M-E1	 AP4936GM	 AT28HC64B-12JC
 BSM75GB170DLC	 BZT52-B5V1SG	 C4532JB3A472M160KA	 CMA12-2A0H900MT	 CY7C185-35VC-L1
 D ESDA3L15C	 FC0300LTP	 FSAB20PH60B	 GRM155R71H221JA01J	 HGTP10N40C1
 K3640-ZK	 K4T51163QG-HIE6	 LM79M05CT	 LMV341QDBVRQ1	 LT1129CST-3.3#TRPBF
 LTC1861HMS#PBF	 LTC489ISW#TRPBF	 D LTC6702CTS8#TRPBF	 MC145026P	 MDD172-10N1
 MG100N2YS1	 D NLC565050T-3R3K-PF	 P6SMAJ9.0CA	 PH7030DL	 RM500HA-5H
 S912XET256J2VALR	 SA1117BH-2.5V	 SC16C550BIB48	 SCH1310-TL-E	 SDW30-24T05-15
 SP6205EM5-L-1-8/TR	 STPS40170CT	 SY88983VMG	 D TEA6843HL	 TPS3808G12DBVT
 TPS72101DBVR	 TPSMB20A	 UPD482445G5-60-7JC	 VI-24L-IV	 XP161A11A1PRN

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