









	APTGT300DA120D3G
	Manufacturer Part Number: APTGT300DA120D3G Manufacturer/Brand: Microsemi Part of Description: IGBT 1200V 440A 1250W D3 Datasheets: 1.APTGT300DA120D3G.pdf 2.APTGT300DA120D3G.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	APTGT300DA120D3G
Manufacturer	Microsemi
Description	IGBT 1200V 440A 1250W D3
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Power - Max	1250W
Configuration	Single
Package / Case	D-3 Module
Supplier Device Package	D3
Current - Collector (Ic) (Max)	440A
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector Cutoff (Max)	8mA
IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 300A
Input Capacitance (Cies) @ Vce	20nF @ 25V
Input	Standard
NTC Thermistor	No

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 APTGT300A60WG APT IGBT Modules	 APTGT300DA170G Microsemi IGBT 1700V 400A 1660W SP6	 APTGT300A170G Microsemi IGBT PHASE TRENCH FIELD STOP SP6	 APTGT300DA120G Microsemi IGBT PHASE BOOST CHOP 1200V SP6

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0402ZD105KAT4A	06032U1R3DAT2A	08055U130FAT2A	D 1206GA470KAJ1A	6MBP75RS060
AP5521GM-HF	AS1329C-BTTT	D AS3711-BQFP-08	BD3004HFP-TR	C3216X7R1H334M160AA
CC0603GRNPO9BN151	CGA4J3NP02E682J125AA	CGA5L2C0G1H683J160AA	DR1030-151-R	ESDA6V18RL
D FZ1600R17KE3_B3	G2405S-1W	GCM1885C1H180JA16D	GRM39Y5V225Z6.3	HI2220P601R-10
HSMC-C197	IS62LV256-70U	ISL55012IEZ-T7	LMC6464BIM	LP3470IM5X-4.00
LTC2991CMS#TRPBF	MAX4236EUT-T	D MAX6457UKD3B	MB15E07SLPFV1-G-ER-6	PHP11N06LT
S-1112B30PI	SKIP26MLI07E3V1	SM5S24HE3/2D	SMDA05-6.TBT	STK621-150B
SY100E111AEJC	TEM2SVB1D475M12R	TK71726SCL	TL33072DRG4	TLV2254AIDR
TLV431BQDBZRG4	TMCMB1A226MTRF	TSD180N10V	D TT72F10KFC	UPA2350T1G-E4-A
VI-2Z-M	VI-BW2-CX	VMO400-02F(C)	VS-5EWL06FN-M3	XC3S1500-4FG676C

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