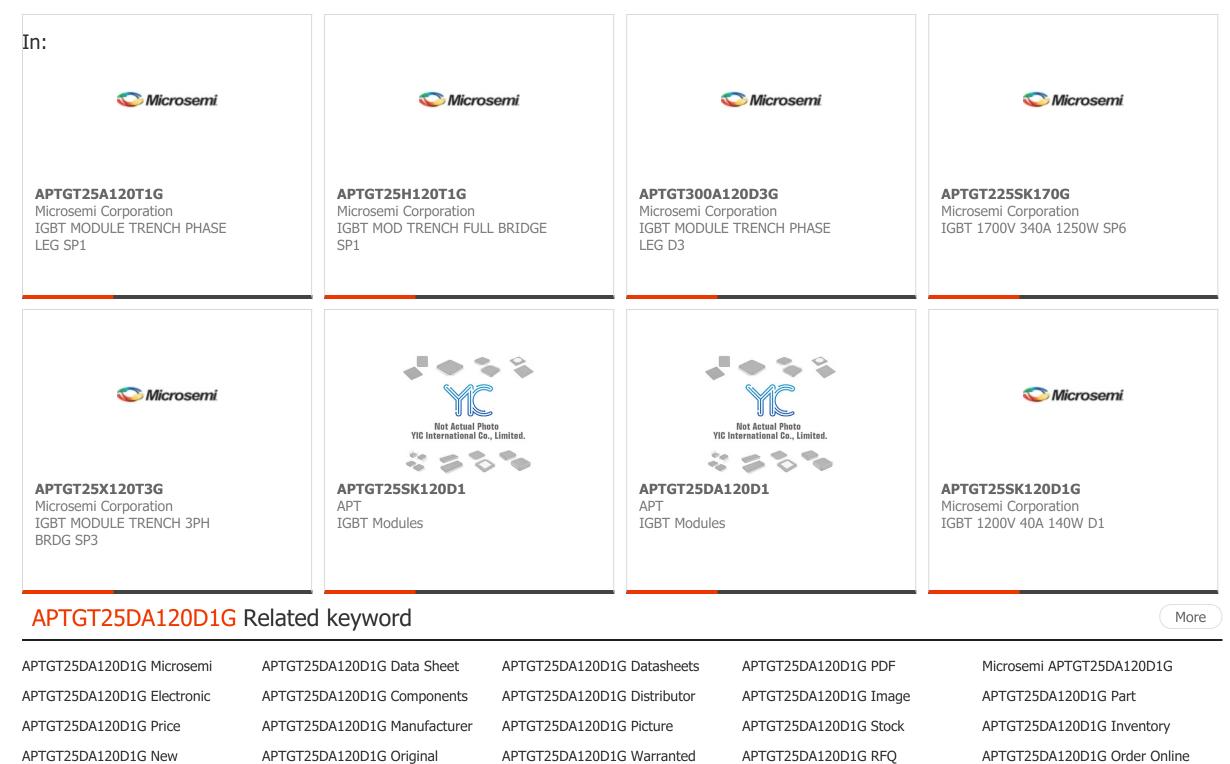


## APTGT25DA120D1G 🍋 Microsemi. **Manufacturer Part Number:** APTGT25DA120D1G Manufacturer/Brand: Microsemi **Part of Description:** IGBT 1200V 40A 140W D1 APTGT25DA120D1G.pdf PDF **Datasheets:** Kens Lead free / RoHS **Not Actual Photo RoHs Status:** YIC International Co., Limited. Compliant **Stock Condition:** New original, 2668 pcs Stock Available. **Ship From:** Hong Kong Image may be representation. **Shipment Way:** DHL/Fedex/TNT/UPS/EMS See specs for product details.

## Specifications

Part Number	APTGT25DA120D1G
Manufacturer	Microsemi
Description	IGBT 1200V 40A 140W D1
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2668 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 25A
Supplier Device Package	D1
Series	-
Power - Max	140W
Package / Case	D1
Operating Temperature	-40°C ~ 150°C (TJ)
NTC Thermistor	No
Mounting Type	Chassis Mount
Input Capacitance (Cies) @ Vce	1.8nF @ 25V
Input	Standard
IGBT Type	Trench Field Stop
Current - Collector Cutoff (Max)	5mA
Current - Collector (Ic) (Max)	40A
Configuration	Single

## You May Be Also Be interested



## Contact us: Info@YIC-Electronics.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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