









	Manufacturer Part Number: APTGT25A120T1G
	Manufacturer/Brand: Microsemi
 Not Actual Photo YIC International Co., Limited.	Part of Description: IGBT MODULE TRENCH PHASE LEG SP1
	Datasheets:  APTGT25A120T1G.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	APTGT25A120T1G
Manufacturer	Microsemi
Description	IGBT MODULE TRENCH PHASE LEG SP1
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	156W
Configuration	Half Bridge
Package / Case	SP1
Supplier Device Package	SP1
Current - Collector (Ic) (Max)	40A
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector Cutoff (Max)	250µA
IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 25A
Input Capacitance (Cies) @ Vce	1.8nF @ 25V
Input	Standard
NTC Thermistor	Yes

APTGT25A120T1G is New Original in Stock, Search APTGT25A120T1G Datasheets, PDF, Inventory at Y-IC.com Online, Order APTGT25A120T1G Microsemi with warrantied and confidence.
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