# **Microsemi** Manufactor



Image may be representation. See specs for product details.

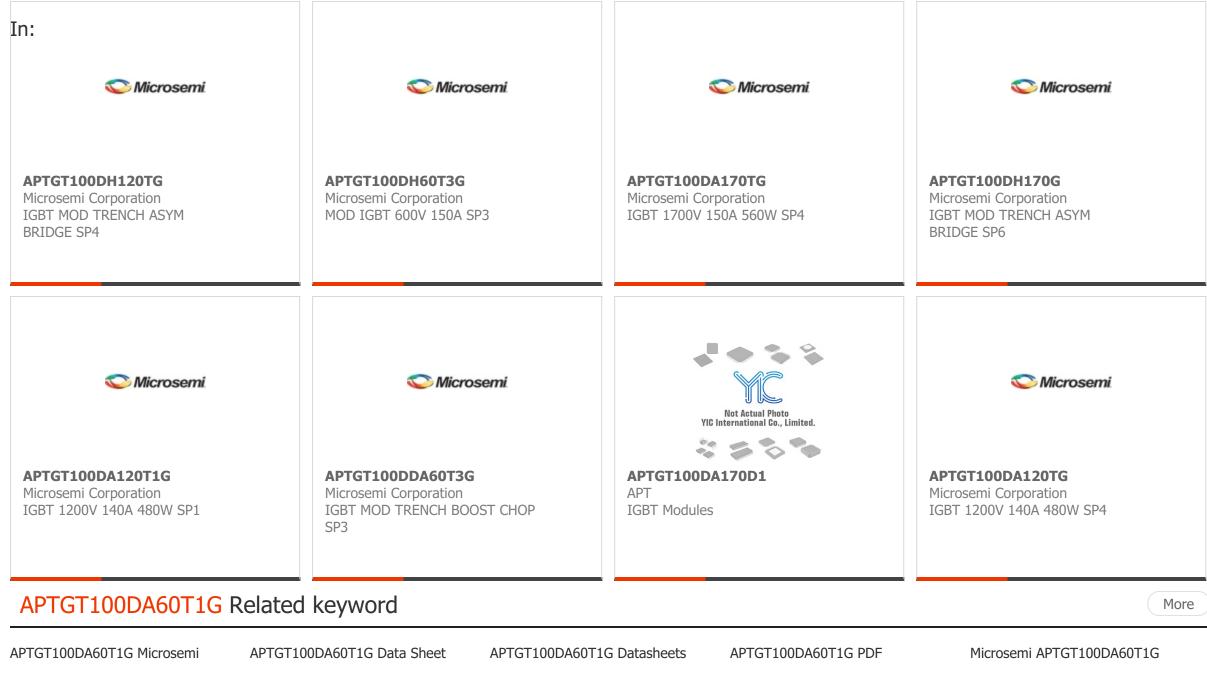
## APTGT100DA60T1G

Manufacturer Part Number:	APTGT100DA60T1G
Manufacturer/Brand:	Microsemi
Part of Description:	IGBT BOOST CHOP 600V 150A SP1
Datasheets:	1.APTGT100DA60T1G.pdf
	2.APTGT100DA60T1G.pdf
RoHs Status:	Kohs Lead free / RoHS
Stock Condition:	Compliant New original, 2542 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	APTGT100DA60T1G
Manufacturer	Microsemi
Description	IGBT BOOST CHOP 600V 150A SP1
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2542 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 100A
Supplier Device Package	SP1
Series	-
Power - Max	340W
Package / Case	SP1
Operating Temperature	-40°C ~ 175°C (TJ)
NTC Thermistor	Yes
Mounting Type	Chassis Mount
Input Capacitance (Cies) @ Vce	6.1nF @ 25V
Input	Standard
IGBT Туре	Trench Field Stop
Current - Collector Cutoff (Max)	250μΑ
Current - Collector (Ic) (Max)	150A
Configuration	Single

#### You May Be Also Be interested



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APTGT100DA60T1G Electronic	APTGT
APTGT100DA60T1G Price	APTGT
APTGT100DA60T1G New	APTGT

APTGT100DA60T1G Data Sheet APTGT100DA60T1G Components APTGT100DA60T1G Manufacturer APTGT100DA60T1G Original

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