









	Manufacturer Part Number: APTGL40H120T1G
	Manufacturer/Brand: Microsemi
 Not Actual Photo YIC International Co., Limited.	Part of Description: MOD IGBT 1200V 65A SP1
	Datasheets:  APTGL40H120T1G.pdf
RoHs Status:  Lead free / RoHS	Stock Condition: Compliant New original, 2618 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APTGL40H120T1G
Manufacturer	Microsemi
Description	MOD IGBT 1200V 65A SP1
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2618 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	2.25V @ 15V, 35A
Supplier Device Package	SP1
Series	-
Power - Max	220W
Package / Case	SP1
Operating Temperature	-40°C ~ 175°C (TJ)
NTC Thermistor	Yes
Mounting Type	Chassis Mount
Input Capacitance (Cies) @ Vce	1.95nF @ 25V
Input	Standard
IGBT Type	Trench Field Stop
Current - Collector Cutoff (Max)	250µA
Current - Collector (Ic) (Max)	65A
Configuration	Full Bridge

You May Be Also Be interested

In:

 APTGL475DA120D3G Microsemi Corporation IGBT 1200V 610A 2080W D3	 APTGL40X120T3G Microsemi Corporation MOD IGBT 1200V 65A SP3	 APTGL325DA120D3G Microsemi Corporation IGBT 1200V 420A 1500W D3	 APTGL180A120T3AG Microsemi Corporation IGBT ARRAY 1200V 230A 940W SP3
 APTGL325SK120D3G Microsemi Corporation IGBT 1200V 420A 1500W D3	 APTGL475A120D3G Microsemi Corporation POWER MOD IGBT4 PHASE LEG D3	 APTGL325A120D3G Microsemi Corporation IGBT4 PHASE LEG 1200V 420A D3	 APTGL475U120D4G Microsemi Corporation IGBT4 SGL SWITCH 1200V 610A D4

APTGL40H120T1G Related keyword

[More](#)

APTGL40H120T1G Microsemi	APTGL40H120T1G Data Sheet	APTGL40H120T1G Datasheets	APTGL40H120T1G PDF	Microsemi APTGL40H120T1G
APTGL40H120T1G Electronic	APTGL40H120T1G Components	APTGL40H120T1G Distributor	APTGL40H120T1G Image	APTGL40H120T1G Part
APTGL40H120T1G Price	APTGL40H120T1G Manufacturer	APTGL40H120T1G Picture	APTGL40H120T1G Stock	APTGL40H120T1G Inventory
APTGL40H120T1G New	APTGL40H120T1G Original	APTGL40H120T1G Warranted	APTGL40H120T1G RFQ	APTGL40H120T1G Order Online