







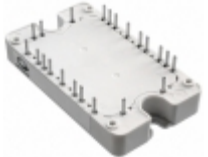


	Manufacturer Part Number: APTCV60HM45BT3G
	Manufacturer/Brand: Microsemi
	Part of Description: POWER MOD IGBT3 FULL BRIDGE SP3
	Datasheets:  APTCV60HM45BT3G.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APTCV60HM45BT3G
Manufacturer	Microsemi
Description	POWER MOD IGBT3 FULL BRIDGE SP3
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	250W
Configuration	Boost Chopper, Full Bridge
Package / Case	SP3
Supplier Device Package	SP3
Current - Collector (Ic) (Max)	50A
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector Cutoff (Max)	250µA
IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 50A
Input Capacitance (Cies) @ Vce	3.15nF @ 25V
Input	Standard
NTC Thermistor	Yes



















































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 APTCV60HM70RT3G Microsemi POWER MOD FULL BRIDGE SP3	 APTCV60HM45BC20T3G Microsemi POWER MOD IGBT3 FULL BRIDGE SP3	 APTCV60HM45RCT3G Microsemi POWER MOD IGBT3 FULL BRIDGE SP3	 APTCV60TLM24T3G Microsemi POWER MODULE - COOLMOS

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