










	Manufacturer Part Number: APTGTQ100SK65T1G
	Manufacturer/Brand: Microsemi
	Part of Description: POWER MODULE - IGBT
	Datasheets:  APTGTQ100SK65T1G.pdf
<p>Image may be representation. See specs for product details.</p>	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2599 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APTGTQ100SK65T1G
Manufacturer	Microsemi
Description	POWER MODULE - IGBT
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2599 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	650V
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 100A
Supplier Device Package	SP1
Series	-
Power - Max	250W
Package / Case	Module
Operating Temperature	-40°C ~ 175°C (TJ)
NTC Thermistor	Yes
Mounting Type	Chassis Mount
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Cies) @ Vce	6nF @ 25V
Input	Standard
IGBT Type	-
Detailed Description	IGBT Module Buck Chopper 650V 100A 250W Chassis
Current - Collector Cutoff (Max)	100µA
Current - Collector (Ic) (Max)	100A
Configuration	Buck Chopper

You May Be Also Be interested

In:

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 APTGT75X60T3G Microsemi Corporation IGBT MOD TRENCH 3PH BRIDGE SP3	 APTGTQ200DA65T3G Microsemi POWER MODULE - IGBT	 APTGTQ200A65T3G Microsemi POWER MODULE - IGBT	 APTGTQ100H65T3G Microsemi POWER MODULE - IGBT

APTGTQ100SK65T1G Related keyword

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