









	Manufacturer Part Number: APTGLQ300SK120G
	Manufacturer/Brand: Microsemi
 Not Actual Photo YIC International Co., Limited.	Part of Description: POWER MODULE - IGBT
	Datasheets:  APTGLQ300SK120G.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2543 pcs 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	APTGLQ300SK120G
Manufacturer	Microsemi
Description	POWER MODULE - IGBT
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2543 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	2.42V @ 15V, 300A
Supplier Device Package	SP6
Series	-
Power - Max	1500W
Package / Case	Module
Operating Temperature	-40°C ~ 175°C (TJ)
NTC Thermistor	No
Mounting Type	Chassis Mount
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Cies) @ Vce	17.6nF @ 25V
Input	Standard
IGBT Type	Trench Field Stop
Detailed Description	IGBT Module Trench Field Stop Buck Chopper 1200V
Current - Collector Cutoff (Max)	200µA
Current - Collector (Ic) (Max)	500A
Configuration	Buck Chopper

You May Be Also Be interested

In:

 APTGLQ25H120T1G Microsemi POWER MODULE - IGBT	 APTGLQ300A120G Microsemi POWER MODULE - IGBT	 APTGLQ200HR120G Microsemi Corporation PWR MOD PHASE LEG/DUAL CE SP6	 APTGLQ40DDA120CT3G Microsemi Corporation PWR MOD IGBT4 1200V 700A SP6
 APTGLQ400A120T6G Microsemi Corporation PWR MOD IGBT4 1200V 700A SP6	 APTGLQ300H65G Microsemi Corporation PWR MOD IGBT4 650V 600A SP6	 APTGLQ25H120T2G Microsemi POWER MODULE - IGBT	 APTGLQ40H120T1G Microsemi Corporation PWR MOD IGBT4 1200V 75A SP1

APTGLQ300SK120G Related keyword

More

APTGLQ300SK120G Microsemi	APTGLQ300SK120G Data Sheet	APTGLQ300SK120G Datasheets	APTGLQ300SK120G PDF	Microsemi APTGLQ300SK120G
APTGLQ300SK120G Electronic	APTGLQ300SK120G Components	APTGLQ300SK120G Distributor	APTGLQ300SK120G Image	APTGLQ300SK120G Part
APTGLQ300SK120G Price	APTGLQ300SK120G Manufacturer	APTGLQ300SK120G Picture	APTGLQ300SK120G Stock	APTGLQ300SK120G Inventory
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