



APT15GP90KG

Manufacturer Part Number:	APT15GP90KG
Manufacturer / Brand:	Microsemi
Part of Description:	IGBT 900V 43A 250W TO220
Datasheets:	APT15GP90KG.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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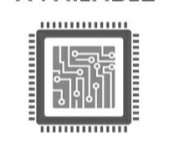
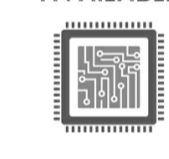
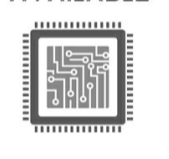



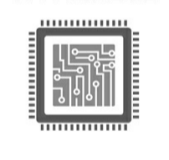


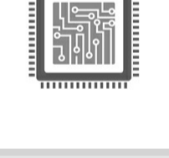

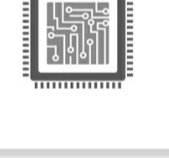
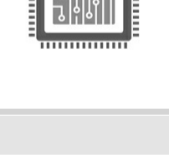





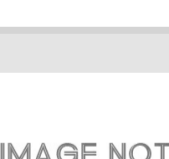








The specifications of APT15GP90KG

Part Number	APT15GP90KG	Manufacturer / Brand	Microsemi
Series	POWER MOS 7®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220 [K]
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT PT 900V 43A 250W Through Hole TO-220 [K]
Input Type	Standard	Power - Max	250W
Current - Collector (Ic) (Max)	43A	Voltage - Collector Emitter Breakdown (Max)	900V
IGBT Type	PT	Vce(on) (Max) @ Vge, Ic	3.9V @ 15V, 15A
Current - Collector Pulsed (Icm)	60A	Switching Energy	200µJ (off)
Gate Charge	60nC	Td (on/off) @ 25°C	9ns/33ns
Test Condition	600V, 15A, 4.3 Ohm, 15V	Stock Quantity	300 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 900V 43A 250W TO220
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to APT15GP90KG

Microsemi APT15GP90KG	APT15GP90KG part	APT15GP90KG Price	APT15GP90KG Distributor
APT15GP90KG Technical	APT15GP90KG Stock	APT15GP90KG Inventory	APT15GP90KG Supplier
APT15GP90KG Online Order	APT15GP90KG Inquiry	APT15GP90KG Image	APT15GP90KG Picture
APT15GP90KG pdf	APT15GP90KG datasheet	APT15GP90KG data sheet	APT15GP90KG pdf datasheet
Download APT15GP90KG datasheet	Microsemi Manufacturer	Microsemi APT15GP90KG	Microsemi Analog Mixed Signal Group APT15GP90KG
Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group	Microsemi HI-REL [MIL] APT15GP90KG	Microsemi Power Management Group APT15GP90KG
APT15GP90KG	APT15GP90KG	Microsemi Power Products Group APT15GP90KG	Microsemi SoC APT15GP90KG
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APT15GP90KG			

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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong