



APT65GP60L2DQ2G Information



For Reference Only

Part Number APT65GP60L2DQ2G Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 600V 198A 833W TO264

Package TO-264-3, TO-264AA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









APT65GP60L2DQ2G Specifications

Manufacturer Part Number	APT65GP60L2DQ2G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-264-3, TO-264AA
Series	POWER MOS 7?
IGBT Type	PT
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	198A
Current - Collector Pulsed (Icm)	250A
Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 65A
Power - Max	833W
Switching Energy	605μJ (on), 895μJ (off)
Input Type	Standard
Gate Charge	210nC
Td (on/off) @ 25°C	30ns/90ns
Test Condition	400V, 65A, 5 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-264-3, TO-264AA
Supplier Device Package	-
	Report errors?

APT65GP60L2DQ2G Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

APT65GP60L2DQ2G Payment Methods



















APT65GP60L2DQ2G Shipping Methods













If you have any question about APT65GP60L2DQ2G, please do not hesitate to contact us!

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