



APT75GN60B2DQ3G Information



For Reference Only

Part Number APT75GN60B2DQ3G Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products Transistors - IGBTs - Single

Description IGBT 600V 155A 536W 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.









APT75GN60B2DQ3G Specifications

Manufacturer Part Number	APT75GN60B2DQ3G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-264-3, TO-264AA
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	155A
Current - Collector Pulsed (Icm)	225A
Vce(on) (Max) @ Vge, Ic	1.85V @ 15V, 75A
Power - Max	536W
Switching Energy	2500μJ (on), 2140μJ (off)
Input Type	Standard
Gate Charge	485nC
Td (on/off) @ 25°C	47ns/385ns
Test Condition	400V, 75A, 1 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-
Mounting Type	Through Hole
Package / Case	TO-264-3, TO-264AA
Supplier Device Package	-
	Report errors?

APT75GN60B2DQ3G 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.

APT75GN60B2DQ3G Payment Methods



















APT75GN60B2DQ3G Shipping Methods













If you have any question about APT75GN60B2DQ3G, please do not hesitate to contact us!

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