

APT60M75L2FLLG Information


For Reference Only

Part Number [APT60M75L2FLLG](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 600V 73A TO-264MAX
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


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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.


APT60M75L2FLLG Specifications

Manufacturer Part Number	APT60M75L2FLLG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	TO-264-3, TO-264AA
Series	POWER MOS 7?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	73A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	5V @ 5mA
Gate Charge (Qg) (Max) @ Vgs	195nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	8930pF @ 25V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	893W (Tc)
Rds On (Max) @ Id, Vgs	75 mOhm @ 36.5A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	264 MAX? [L2]
Package / Case	TO-264-3, TO-264AA

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APT60M75L2FLLG 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.

APT60M75L2FLLG Payment Methods



APT60M75L2FLLG Shipping Methods



If you have any question about APT60M75L2FLLG, please do not hesitate to contact us!

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