

APTML102UM09R004T3AG Information


For Reference Only

Part Number [APTML102UM09R004T3AG](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2N-CH 100V 154A SP3
Package SP3
 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.


APTML102UM09R004T3AG Specifications

Manufacturer Part Number	APTML102UM09R004T3AG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	SP3
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (V _{dss})	100V
Current - Continuous Drain (I _d) @ 25°C	154A (T _c)
R _{ds} On (Max) @ I _d , V _{gs}	10 mOhm @ 69.5A, 10V
V _{gs} (th) (Max) @ I _d	4V @ 2.5mA
Gate Charge (Q _g) (Max) @ V _{gs}	-
Input Capacitance (C _{iss}) (Max) @ V _{ds}	9875pF @ 25V
Power - Max	480W
Operating Temperature	-40°C ~ 150°C (T _J)
Mounting Type	Chassis Mount
Package / Case	SP3
Supplier Device Package	SP3

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APTML102UM09R004T3AG 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.

APTML102UM09R004T3AG Payment Methods



APTML102UM09R004T3AG Shipping Methods



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