

VMM90-09F Information


For Reference Only

Part Number [VMM90-09F](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2N-CH 900V 85A Y3-LI
Package Y3-Li
 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.


VMM90-09F Specifications

Manufacturer Part Number	VMM90-09F
Manufacturer	IXYS
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	Y3-Li
Series	HiPerFET?
FET Type	2 N-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (V _{ds})	900V
Current - Continuous Drain (I _d) @ 25°C	85A
R _{ds} On (Max) @ I _d , V _{gs}	76 mOhm @ 65A, 10V
V _{gs} (th) (Max) @ I _d	5V @ 30mA
Gate Charge (Q _g) (Max) @ V _{gs}	960nC @ 10V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	-
Power - Max	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Y3-Li
Supplier Device Package	Y3-Li

[Report errors?](#)

VMM90-09F 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.

VMM90-09F Payment Methods



VMM90-09F Shipping Methods



If you have any question about VMM90-09F, please do not hesitate to contact us!

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