



DMG7401SFG-7 Information



For Reference Only

Part Number DMG7401SFG-7
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 30V 9.8A POWERDI3333

Package 8-PowerWDFN

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.









DMG7401SFG-7 Specifications

Manufacturer Part Number	DMG7401SFG-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-PowerWDFN
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	9.8A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 20V
Vgs(th) (Max) @ Id	3V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	58nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2987pF @ 15V
Vgs (Max)	±25V
FET Feature	-
Power Dissipation (Max)	940mW (Ta)
Rds On (Max) @ Id, Vgs	11 mOhm @ 12A, 20V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	PowerDI3333-8
Package / Case	8-PowerWDFN
	Report errors?

DMG7401SFG-7 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.

DMG7401SFG-7 Payment Methods



















DMG7401SFG-7 Shipping Methods













If you have any question about DMG7401SFG-7, please do not hesitate to contact us!

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