

DMG7401SFGQ-7

Request a Quote

DMG7401SFGQ-7 Information

vansinelsenes.com		DMG7401SFGQ-7 Diodes Incorporated Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET P-CH 30V 9.8A PWRDI3333-8	
10	Package	8-PowerWDFN	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



DMG7401SFGQ-7 Specifications

Manufacturer Part Number	DMG7401SFGQ-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?

DMG7401SFGQ-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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DMG7401SFGQ-7 Payment Methods



DMG7401SFGQ-7 Shipping Methods



If you have any question about DMG7401SFGQ-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com