

DMG4466SSS-13

quest a Quote

DMG4466SSS-13 Information

www.betsener.com		DMG4466SSS-13 Diodes Incorporated Discrete Semiconductor Products	
	Description	Transistors - FETs, MOSFETs - Single MOSFET N-CH 30V 10A 8SO	
	Package	8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Red

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.



DMG4466SSS-13 Specifications

Manufacturer Part Number	DMG4466SSS-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	10A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	2.4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	17nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	478.9pF @ 15V
Vgs (Max)	±25V
FET Feature	-
Power Dissipation (Max)	1.42W (Ta)
Rds On (Max) @ Id, Vgs	23 mOhm @ 10A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	8-SOP
Package / Case	8-SOIC (0.154", 3.90mm Width)
	Report errors?

DMG4466SSS-13 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 BUARANTEE

Service Guarantees

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

DMG4466SSS-13 Payment Methods



DMG4466SSS-13 Shipping Methods



If you have any question about DMG4466SSS-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com