

DMN4800LSS-13

quest a Quote

DMN4800LSS-13 Information

www.belsener.com	Part Number	DMN4800LSS-13	
	Manufacturer	Diodes Incorporated	Γ
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	j
	Description	MOSFET N-CH 30V 9A 8SOP	- 3
	Package	8-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact us	L
For Reference Only		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.



DMN4800LSS-13 Specifications

Manufacturer Part Number	DMN4800LSS-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	9A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	1.6V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	9.47nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	798pF @ 10V
Vgs (Max)	±25V
FET Feature	-
Power Dissipation (Max)	1.46W (Ta)
Rds On (Max) @ Id, Vgs	16 mOhm @ 9A, 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?

DMN4800LSS-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.

DMN4800LSS-13 Payment Methods



DMN4800LSS-13 Shipping Methods



If you have any question about DMN4800LSS-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com