

DMC4047LSD-13

est a Quote

DMC4047LSD-13 Information

www.belsener.com	Part Number	DMC4047LSD-13	
	Manufacturer	Diodes Incorporated	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays	Nat
	Description	MOSFET N/P-CH 40V 7A/5.1A 8SOIC	
	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	Reques

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.



DMC4047LSD-13 Specifications

Manufacturer Part Number	DMC4047LSD-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
FET Type	N and P-Channel
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	7A, 5.1A
Rds On (Max) @ Id, Vgs	24 mOhm @ 6A, 10V
Vgs(th) (Max) @ Id	2.4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	19.1nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1060pF @ 20V
Power - Max	1.3W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

DMC4047LSD-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 EUARANTEE

Service Guarantees

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

DMC4047LSD-13 Payment Methods



DMC4047LSD-13 Shipping Methods



If you have any question about DMC4047LSD-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com