



DMC3018LSD-13 Information



For Reference Only

Part Number DMC3018LSD-13
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

Description MOSFET N/P-CH 30V 9.1A/6A 8-SOIC

Package 8-SOIC (0.154", 3.90mm Width)

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.









DMC3018LSD-13 Specifications

	Report errors?
Supplier Device Package	8-SOP
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	2.5W
Input Capacitance (Ciss) (Max) @ Vds	631pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	12.4nC @ 10V
Vgs(th) (Max) @ Id	2.1V @ 250μA
Rds On (Max) @ Id, Vgs	20 mOhm @ 6.9A, 10V
Current - Continuous Drain (Id) @ 25°C	9.1A, 6A
Drain to Source Voltage (Vdss)	30V
FET Feature	Logic Level Gate
FET Type	N and P-Channel
Series	-
Package	8-SOIC (0.154", 3.90mm Width)
	Transistors - FETs, MOSFETs - Arrays
Category	Discrete Semiconductor Products
Manufacturer	Diodes Incorporated
Manufacturer Part Number	DMC3018LSD-13

DMC3018LSD-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

DMC3018LSD-13 Payment Methods



















DMC3018LSD-13 Shipping Methods













If you have any question about DMC3018LSD-13, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com