

DMN4031SSD-13

DMN4031SSD-13 Information

www.belsener.com	 DMN4031SSD-13 Diodes Incorporated Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET 2N-CH 40V 5.2A 8SO 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	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.



DMN4031SSD-13 Specifications

Manufacturer Part Number	DMN4031SSD-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	5.2A
Rds On (Max) @ Id, Vgs	31 mOhm @ 6A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	18.6nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	945pF @ 20V
Power - Max	1.42W
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?

DMN4031SSD-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 ELARANTEE

Service Guarantees

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

DMN4031SSD-13 Payment Methods



DMN4031SSD-13 Shipping Methods



If you have any question about DMN4031SSD-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com