



### **DMN2040LSD-13 Information**



For Reference Only

Part Number DMN2040LSD-13
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2N-CH 20V 7A 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.









# **DMN2040LSD-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	2W
Input Capacitance (Ciss) (Max) @ Vds	562pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	-
Vgs(th) (Max) @ Id	1.2V @ 250μA
Rds On (Max) @ Id, Vgs	26 mOhm @ 6A, 4.5V
Current - Continuous Drain (Id) @ 25°C	7A
Drain to Source Voltage (Vdss)	20V
FET Feature	Logic Level Gate
FET Type	2 N-Channel (Dual)
Series	-
Package	8-SOIC (0.154", 3.90mm Width)
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Manufacturer Part Number	DMN2040LSD-13

#### **DMN2040LSD-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.

### **DMN2040LSD-13 Payment Methods**



















## **DMN2040LSD-13 Shipping Methods**













If you have any question about DMN2040LSD-13, please do not hesitate to contact us!

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