



DMG4822SSD-13 Information



For Reference Only

Part Number DMG4822SSD-13
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

DescriptionMOSFET 2N-CH 30V 10A 8SO**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.









DMG4822SSD-13 Specifications

| | Report errors? |
|--|--------------------------------------|
| Supplier Device Package | 8-SO |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Mounting Type | Surface Mount |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Power - Max | 1.42W |
| Input Capacitance (Ciss) (Max) @ Vds | 478.9pF @ 16V |
| Gate Charge (Qg) (Max) @ Vgs | 10.5nC @ 10V |
| Vgs(th) (Max) @ Id | 3V @ 250μA |
| Rds On (Max) @ Id, Vgs | 20 mOhm @ 8.5A, 10V |
| Current - Continuous Drain (Id) @ 25°C | 10A |
| Drain to Source Voltage (Vdss) | 30V |
| FET Feature | Logic Level Gate |
| FET Type | 2 N-Channel (Dual) |
| Series | - |
| Package | 8-SOIC (0.154", 3.90mm Width) |
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DMG4822SSD-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.

DMG4822SSD-13 Payment Methods





















DMG4822SSD-13 Shipping Methods













If you have any question about DMG4822SSD-13, please do not hesitate to contact us!

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