

**DMG1026UV-7 Information**


For Reference Only

**Part Number** [DMG1026UV-7](#)  
**Manufacturer** Diodes Incorporated  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Arrays](#)  
**Description** MOSFET 2N-CH 60V 0.41A SOT-563  
**Package** SOT-563, SOT-666  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**DMG1026UV-7 Specifications**

|                                        |                                                                                         |
|----------------------------------------|-----------------------------------------------------------------------------------------|
| Manufacturer Part Number               | <a href="#">DMG1026UV-7</a>                                                             |
| Manufacturer                           | Diodes Incorporated                                                                     |
| Category                               | Discrete Semiconductor Products<br><a href="#">Transistors - FETs, MOSFETs - Arrays</a> |
| Package                                | SOT-563, SOT-666                                                                        |
| Series                                 | -                                                                                       |
| FET Type                               | 2 N-Channel (Dual)                                                                      |
| FET Feature                            | Logic Level Gate                                                                        |
| Drain to Source Voltage (Vdss)         | 60V                                                                                     |
| Current - Continuous Drain (Id) @ 25°C | 410mA                                                                                   |
| Rds On (Max) @ Id, Vgs                 | 1.8 Ohm @ 500mA, 10V                                                                    |
| Vgs(th) (Max) @ Id                     | 1.8V @ 250µA                                                                            |
| Gate Charge (Qg) (Max) @ Vgs           | 0.45nC @ 10V                                                                            |
| Input Capacitance (Ciss) (Max) @ Vds   | 32pF @ 25V                                                                              |
| Power - Max                            | 580mW                                                                                   |
| Operating Temperature                  | -55°C ~ 150°C (TJ)                                                                      |
| Mounting Type                          | Surface Mount                                                                           |
| Package / Case                         | SOT-563, SOT-666                                                                        |
| Supplier Device Package                | SOT-563                                                                                 |

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## DMG1026UV-7 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.

## DMG1026UV-7 Payment Methods



## DMG1026UV-7 Shipping Methods



If you have any question about DMG1026UV-7, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)