

D6G-T Information


For Reference Only

Part Number [D6G-T](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 800V 1A T1
Package T1, Axial
 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.


D6G-T Specifications

Manufacturer Part Number	D6G-T
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	T1, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	800V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1V @ 1A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2µs
Current - Reverse Leakage @ Vr	5µA @ 800V
Capacitance @ Vr, F	8pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	T1, Axial
Supplier Device Package	T-1
Operating Temperature - Junction	-65°C ~ 150°C

[Report errors?](#)

D6G-T 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.

D6G-T Payment Methods



D6G-T Shipping Methods



If you have any question about D6G-T, please do not hesitate to contact us!

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