

**DGD0215WT-7 Information**


For Reference Only

**Part Number** [DGD0215WT-7](#)  
**Manufacturer** Diodes Incorporated  
**Category** Integrated Circuits (ICs)  
                   [PMIC - Gate Drivers](#)  
**Description** IC GATE DRIVER SOT25  
**Package** SOT-23-5 Thin, TSOT-23-5  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DGD0215WT-7 Specifications**

Manufacturer Part Number	<a href="#">DGD0215WT-7</a>
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	<a href="#">PMIC - Gate Drivers</a>
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Driven Configuration	Low-Side
Channel Type	Single
Number of Drivers	1
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	4.5V ~ 18V
Logic Voltage - VIL, VIH	0.8V, 2.4V
Current - Peak Output (Source, Sink)	1.9A, 1.8A
Input Type	Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	15ns, 15ns
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	TSOT-25
	<a href="#">Report errors?</a>

## DGD0215WT-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.

## DGD0215WT-7 Payment Methods



## DGD0215WT-7 Shipping Methods



If you have any question about DGD0215WT-7, please do not hesitate to contact us!

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