

**SLG55021-200010V Information**


For Reference Only

**Part Number** [SLG55021-200010V](#)  
**Manufacturer** Dialog Semiconductor GmbH  
**Category** Integrated Circuits (ICs)  
[PMIC - Gate Drivers](#)  
**Description** N-CHANNEL MOSFET DRIVERS WITH IN  
**Package** 8-WDFN Exposed Pad  
 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.


**SLG55021-200010V Specifications**

Manufacturer Part Number	<a href="#">SLG55021-200010V</a>
Manufacturer	Dialog Semiconductor GmbH
Category	Integrated Circuits (ICs) <a href="#">PMIC - Gate Drivers</a>
Package	8-WDFN Exposed Pad
Series	-
Driven Configuration	High-Side
Channel Type	Single
Number of Drivers	1
Gate Type	N-Channel MOSFET
Voltage - Supply	4.75 V ~ 5.25 V
Logic Voltage - VIL, VIH	0.4V, 5.5V
Current - Peak Output (Source, Sink)	32µA, 400µA
Input Type	CMOS
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	-
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-TDFN (2x2)

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## SLG55021-200010V 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.

## SLG55021-200010V Payment Methods



## SLG55021-200010V Shipping Methods



If you have any question about SLG55021-200010V, please do not hesitate to contact us!

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