

**SLG59M1709V Information**


For Reference Only

**Part Number** [SLG59M1709V](#)  
**Manufacturer** Dialog Semiconductor GmbH  
**Category** Integrated Circuits (ICs)  
[PMIC - Power Distribution Switches, Load Drivers](#)  
**Description** A 4 MM 4 A NFET POWER CONTROL  
**Package** 16-PowerUFQFN  
 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.


**SLG59M1709V Specifications**

Manufacturer Part Number	<a href="#">SLG59M1709V</a>
Manufacturer	Dialog Semiconductor GmbH
Category	Integrated Circuits (ICs) <a href="#">PMIC - Power Distribution Switches, Load Drivers</a>
Package	16-PowerUFQFN
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	-
Voltage - Load	-
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Current - Output (Max)	4A
Rds On (Typ)	4 mOhm
Input Type	CMOS
Features	-
Fault Protection	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-PowerUFQFN
Supplier Device Package	16-STQFN (2.5x2.5)

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## SLG59M1709V 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.

## SLG59M1709V Payment Methods



## SLG59M1709V Shipping Methods



If you have any question about SLG59M1709V, please do not hesitate to contact us!

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