



### **SLG59M1556V Information**



For Reference Only

Part Number SLG59M1556V

ManufacturerDialog Semiconductor GmbHCategoryIntegrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** A 1 MM, LOW VOLTAGE POWER SWITC

Package 4-UFDFN

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.









# **SLG59M1556V Specifications**

Manufacturer Part Number	SLG59M1556V
Manufacturer	Dialog Semiconductor GmbH
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	4-UFDFN
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)	0.85 V ~ 1.9 V
Current - Output (Max)	2.5A
Rds On (Typ)	15.5 mOhm
Input Type	CMOS
Features	-
Fault Protection	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	4-UFDFN
Supplier Device Package	4-STDFN (1x1)
	Report errors?

### **SLG59M1556V 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.

# **SLG59M1556V Payment Methods**



















### **SLG59M1556V Shipping Methods**













If you have any question about SLG59M1556V, please do not hesitate to contact us!

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