



## **SLG59M1614VTR Information**



For Reference Only

Part Number SLG59M1614VTR

Manufacturer Dialog Semiconductor GmbH
Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers A 3 MM INTEGRATED POWER SWITCH

**Description** A 3 MM INTEGRATED POWER S

Package 8-PowerWFDFN

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.









# **SLG59M1614VTR Specifications**

Manufacturer Part Number	SLG59M1614VTR
Manufacturer	Dialog Semiconductor GmbH
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	8-PowerWFDFN
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)	2.5V ~ 5.5V
Current - Output (Max)	4A
Rds On (Typ)	7.8mOhm
Input Type	CMOS
Features	-
Fault Protection	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	8-PowerWFDFN
Supplier Device Package	8-FC-TDFN (1.5x2)
	Report errors?

### **SLG59M1614VTR 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.

### **SLG59M1614VTR Payment Methods**



















# **SLG59M1614VTR Shipping Methods**













If you have any question about SLG59M1614VTR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com