



SLG59M1456VTR Information



For Reference Only

Part Number SLG59M1456VTR

Manufacturer Dialog Semiconductor GmbH
Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers CHARGE PUMP, RAMP CONTROL, DISCH

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.

Description









SLG59M1456VTR Specifications

Manufacturer Part Number	SLG59M1456VTR
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)	7A
Rds On (Typ)	7.8mOhm
Input Type	CMOS
Features	-
Fault Protection	-
Operating Temperature	$-20^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	8-PowerWFDFN
Supplier Device Package	8-FC-TDFN (1.5x2)
	Report errors?

SLG59M1456VTR 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.

SLG59M1456VTR Payment Methods



















SLG59M1456VTR Shipping Methods













If you have any question about SLG59M1456VTR, please do not hesitate to contact us!

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