

SLG5NT1581VTR Information


For Reference Only

Part Number [SLG5NT1581VTR](#)
Manufacturer Dialog Semiconductor GmbH
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description POWER SWITCH ICS - POWER DISTRIB
Package 14-PowerUFDNF
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


SLG5NT1581VTR Specifications

Manufacturer Part Number	SLG5NT1581VTR
Manufacturer	Dialog Semiconductor GmbH
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	14-PowerUFDNF
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	-
Voltage - Supply (Vcc/Vdd)	2.5V ~ 5.5V
Current - Output (Max)	9A
Rds On (Typ)	7.3mOhm
Input Type	CMOS
Features	-
Fault Protection	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	14-PowerUFDNF
Supplier Device Package	14-STDFN (1x3)

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SLG5NT1581VTR 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.

SLG5NT1581VTR Payment Methods



SLG5NT1581VTR Shipping Methods



If you have any question about SLG5NT1581VTR, please do not hesitate to contact us!

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