

# TPS22958DGNR

### **TPS22958DGNR Information**

and	Part Number Manufacturer Category	TPS22958DGNR Texas Instruments Integrated Circuits (ICs)	
www.haliblac.com	Description Package	PMIC - Power Distribution Switches, Load Drivers IC LOAD SWITCH CURR LIMT 8MSOP 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



## **TPS22958DGNR Specifications**

Manufacturer Part Number	TPS22958DGNR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
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	2.5 V ~ 5.5 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	6A	
Rds On (Typ)	14 mOhm	
Input Type	Non-Inverting	
Features	Load Discharge, Slew Rate Controlled	
Fault Protection	-	
Operating Temperature	-40°C ~ 105°C (TA)	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	8-MSOP-PowerPad	
	Report	errors?

#### **TPS22958DGNR** 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **TPS22958DGNR Payment Methods**





If you have any question about TPS22958DGNR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com