

# **TPS22958NDGNR**

uest a Quote

## **TPS22958NDGNR Information**

	Part Number	TPS22958NDGNR
	Manufacturer	Texas Instruments
ww.theighter.com	Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Contract of the second	Description	IC LOAD SWITCH CURR LIMT 8MSOP
	Package	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

# **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.



# **TPS22958NDGNR Specifications**

Manufacturer Part Number	TPS22958NDGNR			
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	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	Non-Inverting		
Features	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?		

#### **TPS22958NDGNR** 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.

## **TPS22958NDGNR Payment Methods**





If you have any question about TPS22958NDGNR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com