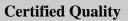


# TPS7A4201DGNR

### **TPS7A4201DGNR Information**

	Manufacturer	TPS7A4201DGNR Texas Instruments	<b>10</b> 933.00
www.thigture.com	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LINEAR POS ADJ 50MA 8MSOP	- 14 - 14 - 14 - 14 - 14 - 14 - 14 - 14
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	in state
		For the pricing/inventory/lead time, please contact	E1646:50
For Reference Only		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.



# **TPS7A4201DGNR Specifications**

Manufacturer Part Number	TPS7A4201DGNR		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - Linear		
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad		
Series	-		
Output Configuration	Positive		
Output Type	Adjustable		
Number of Regulators	1		
Voltage - Input (Max)	28V		
Voltage - Output (Min/Fixed)	1.175V		
Voltage - Output (Max)	26V		
Voltage Dropout (Max)	1.3V @ 50mA		
Current - Output	50mA		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	65μΑ		
PSRR	65dB (100Hz)		
Control Features	Enable		
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)		
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$		
Mounting Type	Surface Mount		
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad		
Supplier Device Package	8-MSOP-PowerPad		
		Report errors?	

#### **TPS7A4201DGNR** 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.

# **TPS7A4201DGNR Payment Methods**





If you have any question about TPS7A4201DGNR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com