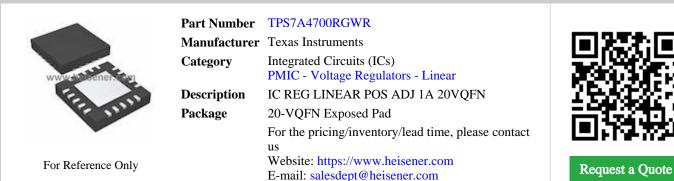


# **TPS7A4700RGWR**

## **TPS7A4700RGWR Information**



# **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.



# **TPS7A4700RGWR Specifications**

Manufacturer Part Number	TPS7A4700RGWR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	20-VQFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	35V	
Voltage - Output (Min/Fixed)	1.4V	
Voltage - Output (Max)	20.5V	
Voltage Dropout (Max)	0.45V @ 1A	
Current - Output	1A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	1mA ~ 6.1mA	
PSRR	78dB (1kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	20-VQFN Exposed Pad	
Supplier Device Package	20-VQFN (5x5)	
		Report errors?

#### **TPS7A4700RGWR 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

#### **Service Guarantees**

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

### **TPS7A4700RGWR Payment Methods**





If you have any question about TPS7A4700RGWR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com