



### **TPS7A8500ARGRT Information**

Heisener.com

Part NumberTPS7A8500ARGRTManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** ULTRA LOW NOISE AND HIGH PSRR 3

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

## **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.









# **TPS7A8500ARGRT Specifications**

		Report errors?
Supplier Device Package	-	
Package / Case	-	
Mounting Type	-	
Operating Temperature	-40°C ~ 125°C (TJ)	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Control Features	Enable, Power Good, Soft Start	
PSRR	42dB ~ 25dB (10kHz ~ 500kHz)	
Current - Supply (Max)	4mA ~ 6mA	
Current - Quiescent (Iq)	-	
Current - Output	4A	
Voltage Dropout (Max)	0.5V @ 4A	
Voltage - Output (Max)	5V	
Voltage - Output (Min/Fixed)	0.8V	
Voltage - Input (Max)	6.5V	
Number of Regulators	1	
Output Type	Adjustable/Programmable	
Output Configuration	Positive	
Series	-	
Package	-	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Texas Instruments	
Manufacturer Part Number	TPS7A8500ARGRT	

### **TPS7A8500ARGRT 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.

# **TPS7A8500ARGRT Payment Methods**



















## **TPS7A8500ARGRT Shipping Methods**













If you have any question about TPS7A8500ARGRT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com