



TPS7A8400RGRR Information



For Reference Only

Part Number TPS7A8400RGRR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR POS ADJ 3A 20VQFN

Package 20-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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.









TPS7A8400RGRR Specifications

-		Report errors?
Supplier Device Package	20-VQFN (3.5x3.5)	
Package / Case	20-VFQFN Exposed Pad	
Mounting Type	Surface Mount	
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 ~ 5.5mA	
Current - Quiescent (Iq)	-	
Current - Output	3A	
Voltage Dropout (Max)	0.34V @ 3A	
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	20-VFQFN Exposed Pad	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Texas Instruments	
Manufacturer Part Number	TPS7A8400RGRR	

TPS7A8400RGRR 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.

TPS7A8400RGRR Payment Methods



















TPS7A8400RGRR Shipping Methods













If you have any question about TPS7A8400RGRR, please do not hesitate to contact us!

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