



TPS7201QP Information



For Reference Only

Part Number TPS7201QP

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR POS ADJ 250MA 8DIP

Package 8-DIP (0.300", 7.62mm)

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.









TPS7201QP Specifications

Manufacturer Part Number	TPS7201QP	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-DIP (0.300", 7.62mm)	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	10V	
Voltage - Output (Min/Fixed)	1.2V	
Voltage - Output (Max)	9.75V	
Voltage Dropout (Max)	0.2V @ 350mA	
Current - Output	250mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	80μΑ	
PSRR	85dB ~ 50dB (10Hz ~ 1MHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Through Hole	
Package / Case	8-DIP (0.300", 7.62mm)	
Supplier Device Package	8-PDIP	
		Report errors?

TPS7201QP 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.

TPS7201QP Payment Methods



















TPS7201QP Shipping Methods













If you have any question about TPS7201QP, please do not hesitate to contact us!

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