



TPS7101QDRG4 Information



For Reference Only

Part Number TPS7101QDRG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN POS ADJ 500MA 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

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.









TPS7101QDRG4 Specifications

	Report erro	rs?
Supplier Device Package	8-SOIC	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Temperature, Reverse Polarity	
Control Features	Enable, Power Good	
PSRR	59dB ~ 54dB (120Hz)	
Current - Supply (Max)	350μΑ ~ 460μΑ	
Current - Quiescent (Iq)	-	
Current - Output	500mA	
Voltage Dropout (Max)	0.4V @ 500mA	
Voltage - Output (Max)	9.75V	
Voltage - Output (Min/Fixed)	1.2V	
Voltage - Input (Max)	10V	
Number of Regulators	1	
Output Type	Adjustable	
Output Configuration	Positive	
Series	-	
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	PMIC - Voltage Regulators - Linear	
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Manufacturer	Texas Instruments	
Manufacturer Part Number	TPS7101QDRG4	

TPS7101QDRG4 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.

TPS7101QDRG4 Payment Methods



















TPS7101QDRG4 Shipping Methods













If you have any question about TPS7101QDRG4, please do not hesitate to contact us!

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