

TPS70102PWPG4

a Quote

TPS70102PWPG4 Information

Hittititi Managabbblicker Dillingeren Anstanninger	Part Number	TPS70102PWPG4	
	Manufacturer	Texas Instruments	n n a a a
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	- 35¥
	Description	IC REG LINEAR POS ADJ 20HTSSOP	- 2429
	Package	20-TSSOP (0.173", 4.40mm Width) Exposed Pad	2421
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



TPS70102PWPG4 Specifications

Manufacturer Part Number	TPS70102PWPG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	20-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	2	
Voltage - Input (Max)	6V	
Voltage - Output (Min/Fixed)	1.22V	
Voltage - Output (Max)	5.5V	
Voltage Dropout (Max)	0.28V @ 500mA	
Current - Output	500mA, 250mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	190μΑ ~ 230μΑ	
PSRR	60dB (1kHz)	
Control Features	Enable, Power Good, Reset, Sequencing	
Protection Features	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	20-HTSSOP	
	Report errors?	

TPS70102PWPG4 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.

TPS70102PWPG4 Payment Methods



If you have any question about TPS70102PWPG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com