

TPS70102PWP

TPS70102PWP Information

Hilling and a second	 TPS70102PWP Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR POS ADJ 20HTSSOP 20-TSSOP (0.173", 4.40mm Width) Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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.



TPS70102PWP Specifications

Manufacturer Part Number	TPS70102PWP		
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)	190µA ~ 230µA		
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?		

TPS70102PWP 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.

TPS70102PWP Payment Methods



If you have any question about TPS70102PWP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com