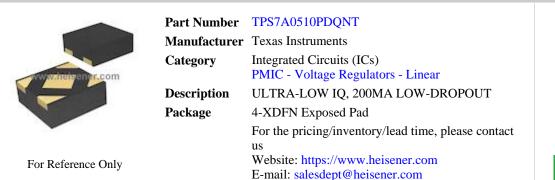


TPS7A0510PDQNT

TPS7A0510PDQNT Information





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.



TPS7A0510PDQNT Specifications

Manufacturer Part Number	TPS7A0510PDQNT	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	4-XDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.837V @ 200mA	
Current - Output	200mA	
Current - Quiescent (Iq)	3μΑ	
Current - Supply (Max)	-	
PSRR	40dB (1kHz ~ 1MHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	4-XDFN Exposed Pad	
Supplier Device Package	4-X2SON (1x1)	
		Report errors?

TPS7A0510PDQNT 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.

TPS7A0510PDQNT Payment Methods





If you have any question about TPS7A0510PDQNT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com