

TPS7A0515PDBVT

TPS7A0515PDBVT Information



For Reference Only

Part Number TPS7A0515PDBVT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description 1A, ULTRA-LOW IQ, 200MA LOW-DROP

Package SC-74A, SOT-753

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.









TPS7A0515PDBVT Specifications

		Report errors?
Supplier Device Package	SOT-23-5	
Package / Case	SC-74A, SOT-753	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C (TJ)	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Control Features	Enable	
PSRR	40 dB (1 kHz ~ 1 MHz)	
Current - Supply (Max)	-	
Current - Quiescent (Iq)	3μΑ	
Current - Output	200mA	
Voltage Dropout (Max)	0.525V @ 200mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	1.5V	
Voltage - Input (Max)	5.5V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	SC-74A, SOT-753	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Texas Instruments	
Manufacturer Part Number	TPS7A0515PDBVT	

TPS7A0515PDBVT 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.

TPS7A0515PDBVT Payment Methods



















TPS7A0515PDBVT Shipping Methods













If you have any question about TPS7A0515PDBVT, please do not hesitate to contact us!

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