



TPS7A7001DDAR Information



For Reference Only

Part Number TPS7A7001DDAR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LIN POS ADJ 2A 8SOPWRPAD**Package**8-PowerSOIC (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.









TPS7A7001DDAR Specifications

		Report errors?
Supplier Device Package	8-SO PowerPad	
Package / Case	8-PowerSOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 105°C	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Control Features	Enable	
PSRR	-	
Current - Supply (Max)	3mA	
Current - Quiescent (Iq)	-	
Current - Output	2A	
Voltage Dropout (Max)	0.38V @ 2A	
Voltage - Output (Max)	5V	
Voltage - Output (Min/Fixed)	0.9V	
Voltage - Input (Max)	6.5V	
Number of Regulators	Ī	
Output Type	Adjustable	
Output Configuration	Positive	
Series	-	
Package	8-PowerSOIC (0.154", 3.90mm Width)	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Texas Instruments	
Manufacturer Part Number	TPS7A7001DDAR	

TPS7A7001DDAR 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.

TPS7A7001DDAR Payment Methods



















TPS7A7001DDAR Shipping Methods













If you have any question about TPS7A7001DDAR, please do not hesitate to contact us!

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