

LM2990S-12 Information



For Reference Only

Part Number LM2990S-12

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR -12V 1.8A DDPAK

Package TO-263-4, D2Pak (3 Leads + Tab), TO-263AA

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.









LM2990S-12 Specifications

Manufacturer Part Number	LM2990S-12	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA	
Series	-	
Output Configuration	Negative	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	-26V	
Voltage - Output (Min/Fixed)	-12V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	1V @ 1A	
Current - Output	1.8A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$1 \text{mA} \sim 5 \text{mA}$	
PSRR	52dB (1kHz)	
Control Features	-	
Protection Features	Over Temperature, Short Circuit	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA	
Supplier Device Package	DDPAK/TO-263-3	
		Report errors?

LM2990S-12 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.

LM2990S-12 Payment Methods



















LM2990S-12 Shipping Methods













If you have any question about LM2990S-12, please do not hesitate to contact us!

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