

# LM2937ESX-12

Request a Quote

#### LM2937ESX-12 Information

	Part Number	LM2937ESX-12
	Manufacturer	Texas Instruments
www.neisener.com	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
	Description	IC REG LINEAR 12V 500MA DDPAK
For Reference Only	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

## **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.



## LM2937ESX-12 Specifications

Manufacturer Part Number	LM2937ESX-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	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	26V	
Voltage - Output (Min/Fixed)	12V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	1V @ 50mA	
Current - Output	500mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	2mA ~ 20mA	
PSRR	-	
Control Features	-	
Protection Features	Over Temperature, Reverse Polarity, Short Circuit	
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$	
Mounting Type	Surface Mount	
Package / Case	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA	
Supplier Device Package	DDPAK/TO-263-3	
	Report errors	

#### LM2937ESX-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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LM2937ESX-12 Payment Methods



#### LM2937ESX-12 Shipping Methods



If you have any question about LM2937ESX-12, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com