

# LM2937ES-2.5

#### LM2937ES-2.5 Information

r	www.helsener.com	 LM2937ES-2.5 Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 2.5V 500MA DDPAK TO-263-4, D2Pak (3 Leads + Tab), TO-263AA	
	E D-f O-l-	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	EIA # 754
	For Reference Only	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.



# LM2937ES-2.5 Specifications

Manufacturer Part Number	LM2937ES-2.5
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)	2.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	1V @ 50mA
Current - Output	500mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	2mA ~ 1.25A
PSRR	-
Control Features	-
Protection Features	Over Temperature, Reverse Polarity, 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

#### LM2937ES-2.5 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 BUARANTEE

#### **Service Guarantees**

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

## LM2937ES-2.5 Payment Methods



### LM2937ES-2.5 Shipping Methods



If you have any question about LM2937ES-2.5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com