



LM2940IMPX-12 Information



For Reference Only

Part Number LM2940IMPX-12

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 12V 1A SOT223-4

Package TO-261-4, TO-261AA

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.









LM2940IMPX-12 Specifications

		Report errors?
Supplier Device Package	SOT-223-4	
Package / Case	TO-261-4, TO-261AA	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 85°C	
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit	
Control Features	-	
PSRR	66dB (120Hz)	
Current - Supply (Max)	10mA ~ 15mA	
Current - Quiescent (Iq)	-	
Current - Output	1A	
Voltage Dropout (Max)	1V @ 1A	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	12V	
Voltage - Input (Max)	26V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	TO-261-4, TO-261AA	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Texas Instruments	
Manufacturer Part Number	LM2940IMPX-12	

LM2940IMPX-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.

LM2940IMPX-12 Payment Methods



















LM2940IMPX-12 Shipping Methods













If you have any question about LM2940IMPX-12, please do not hesitate to contact us!

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