

LM2940SX-5.0

LM2940SX-5.0 Information

www.neisener.com	 LM2940SX-5.0 Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LIN 5V 1A DDPAK/TO263-3 TO-263-4, D2Pak (3 Leads + Tab), TO-263AA For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



LM2940SX-5.0 Specifications

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Manufacturer Part Number	LM2940SX-5.0		
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)	5V		
Voltage - Output (Max)	-		
Voltage Dropout (Max)	1V @ 1A		
Current - Output	1A		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	10mA ~ 15mA		
PSRR	64dB (120Hz)		
Control Features	-		
Protection Features	Over Current, 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?	



LM2940SX-5.0 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 SUARANTEE

Service Guarantees

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

LM2940SX-5.0 Payment Methods



LM2940SX-5.0 Shipping Methods



If you have any question about LM2940SX-5.0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com