

LM2940CS-5.0 Information



For Reference Only

Part Number LM2940CS-5.0

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN 5V 1A DDPAK/TO263-3

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

For the pricing/inventory/lead time, please contact $% \left(\frac{1}{2}\right) =\left(\frac{1}{2}\right) \left(\frac{1}{2}\right)$

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.









LM2940CS-5.0 Specifications

Mounting Type	Surface Mount	
Operating Temperature	0°C ~ 125°C	
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit	
Control Features	-	
PSRR	64dB (120Hz)	
Current - Supply (Max)	10mA ~ 15mA	
Current - Quiescent (Iq)	-	
Current - Output	1A	
Voltage Dropout (Max)	0.8V @ 1A	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	5V	
Voltage - Input (Max)	26V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Texas Instruments	

LM2940CS-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LM2940CS-5.0 Payment Methods





















LM2940CS-5.0 Shipping Methods













If you have any question about LM2940CS-5.0, please do not hesitate to contact us!

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