

LM2940CS-5.0/NOPB

LM2940CS-5.0/NOPB Information

www.thelsener.com	 LM2940CS-5.0/NOPB 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	
For Reference Only	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/NOPB Specifications

Manufacturer Part Number	LM2940CS-5.0/NOPB		
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)	0.8V @ 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	0° 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?	

LM2940CS-5.0/NOPB 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/NOPB Payment Methods





If you have any question about LM2940CS-5.0/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com