

LM2940CT-5.0/LF01



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Part Number: [LM2940CT-5.0/LF01](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 5V 1A TO220-3](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM2940CT-5.0/LF01	Manufacturer	N/A
Description	IC REG LINEAR 5V 1A TO220-3	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	105625 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1V @ 1A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	26V	Supplier Device Package	TO-220-3
Series	-	Protection Features	Over Temperature, Reverse Polarity, Short Circuit
Packaging	Tube	Package / Case	TO-220-3
PSRR	72dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	0°C ~ 125°C
Number of Regulators	1	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A TO-220-3
Current - Supply (Max)	60mA	Current - Quiescent (Iq)	15mA
Current - Output	1A	Control Features	-
Base Part Number	LM2940		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 105625 pieces of LM2940CT-5.0/LF01 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LM2940IMP-15/NOPB Description: IC REG LINEAR 15V 1A SOT223-4	Manufacturers: N/A	RFQ
	Part#: LM2940IMP-15 Description: IC REG LINEAR 15V 1A SOT223-4	Manufacturers: N/A	RFQ
	Part#: LM2940CT-5.0/NOPB Description: IC REG LINEAR 5V 1A TO220-3	Manufacturers: N/A	RFQ
	Part#: LM2940IMP-10 Description: IC REG LINEAR 10V 1A SOT223-4	Manufacturers: N/A	RFQ
	Part#: LM2940CT-15 Description: IC REG LINEAR 15V 1A TO220-3	Manufacturers: N/A	RFQ
	Part#: LM2940CSX-5.0/NOPB Description: IC REG LIN 5V 1A DDPAK/TO263-3	Manufacturers: N/A	RFQ
	Part#: LM2940CT-9.0/NOPB Description: IC REG LINEAR 9V 1A TO220-3	Manufacturers: N/A	RFQ
	Part#: LM2940CSX-5.0 Description: IC REG LIN 5V 1A DDPAK/TO263-3	Manufacturers: N/A	RFQ
	Part#: LM2940CT-12 Description: IC REG LINEAR 12V 1A TO220-3	Manufacturers: N/A	RFQ
	Part#: LM2940CSX-9.0 Description: IC REG LIN 9V 1A DDPAK/TO263-3	Manufacturers: N/A	RFQ
	Part#: LM2940CT-15/NOPB Description: IC REG LINEAR 15V 1A TO220-3	Manufacturers: N/A	RFQ
	Part#: LM2940CSX-15/NOPB Description: IC REG LIN 15V 1A DDPAK/TO263-3	Manufacturers: N/A	RFQ
	Part#: LM2940CSX-9.0/NOPB Description: IC REG LIN 9V 1A DDPAK/TO263-3	Manufacturers: N/A	RFQ
	Part#: LM2940CT-9.0 Description: IC REG LINEAR 9V 1A TO220-3	Manufacturers: N/A	RFQ
	Part#: LM2940IMP-5.0 Description: IC REG LINEAR 5V 1A SOT223-4	Manufacturers: N/A	RFQ
	Part#: LM2940CT-5.0 Description: IC REG LINEAR 5V 1A TO220-3	Manufacturers: N/A	RFQ
	Part#: LM2940IMP-10/NOPB Description: IC REG LINEAR 10V 1A SOT223-4	Manufacturers: N/A	RFQ
	Part#: LM2940CT-12/NOPB Description: IC REG LINEAR 12V 1A TO220-3	Manufacturers: N/A	RFQ
	Part#: LM2940IMP-12/NOPB Description: IC REG LINEAR 12V 1A SOT223-4	Manufacturers: N/A	RFQ
	Part#: LM2940IMP-12 Description: IC REG LINEAR 12V 1A SOT223-4	Manufacturers: N/A	RFQ

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