



LM2940CS-12

Part Number:	LM2940CS-12
Manufacturer/Brand:	N/A
Product description	IC REG LIN 12V 1A DDPAK/TO263-3
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2940CS-12

PART NUMBER	LM2940CS-12
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 12V 1A DDPAK/TO263-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.8V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	66dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2940CS12
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 1A DDPAK/TO-263-3
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LM2940

Related Tags

LM2940CS-12	LM2940CS-12 Distributor	LM2940CS-12 Supplier
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Related Products

LM2940CS-15/NOPB Manufacturers: N/A Description: IC REG LIN 15V 1A DDPAK/TO263-3 In stock: 83128 pcs RFQ	LM2940CS-15 Manufacturers: N/A Description: IC REG LIN 15V 1A DDPAK/TO263-3 In stock: 49140 pcs RFQ
LM2940-50CKCSE3 Manufacturers: N/A Description: IC REG LINEAR 5V 1A TO220-3 In stock: 85143 pcs RFQ	LM2940CS-5.0 Manufacturers: N/A Description: IC REG LIN 5V 1A DDPAK/TO263-3 In stock: 72781 pcs RFQ
LM2940C-12 MWC Manufacturers: N/A Description: IC REG LINEAR 1A In stock: 89286 pcs RFQ	LM2940-50IKCSE3 Manufacturers: N/A Description: IC REG LINEAR 5V 1A TO220-3 In stock: 4423 pcs RFQ
LM293ST Manufacturers: STMicroelectronics Description: IC COMP DUAL LP BIPO MINI 8SOIC In stock: 359985 pcs RFQ	LM2940CS-9.0 Manufacturers: N/A Description: IC REG LIN 9V 1A DDPAK/TO263-3 In stock: 5225 pcs RFQ
LM293QT Manufacturers: STMicroelectronics Description: IC COMPARATOR DUAL 8-UFSON 2X2 In stock: 591502 pcs RFQ	LM2940CS-12/NOPB Manufacturers: N/A Description: IC REG LIN 12V 1A DDPAK/TO263-3 In stock: 102080 pcs RFQ
LM293PT Manufacturers: STMicroelectronics Description: IC VOLT COMPARATOR DUAL 8-TSSOP In stock: 461080 pcs RFQ	LM2940CS-5.0/NOPB Manufacturers: N/A Description: IC REG LIN 5V 1A DDPAK/TO263-3 In stock: 81808 pcs RFQ