



LM2940IMP-12

Part Number:	LM2940IMP-12
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 12V 1A SOT223-4
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3425 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2940IMP-12

PART NUMBER	LM2940IMP-12
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 12V 1A SOT223-4
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3425 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	SOT-223-4
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	66dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2940IMP-12CT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 1A SOT-223-4
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LM2940

Related Tags

LM2940IMP-12	LM2940IMP-12 Distributor	LM2940IMP-12 Supplier
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Related Products

	LM2940CT-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1A TO220-3 In stock: 55568 pcs RFQ		LM2940CT-9.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 9V 1A TO220-3 In stock: 64627 pcs RFQ
	LM2940IMP-10/NOPB Manufacturers: N/A Description: IC REG LINEAR 10V 1A SOT223-4 In stock: 94633 pcs RFQ		LM2940CT-9.0 Manufacturers: N/A Description: IC REG LINEAR 9V 1A TO220-3 In stock: 5187 pcs RFQ
	LM2940IMP-12/NOPB Manufacturers: N/A Description: IC REG LINEAR 12V 1A SOT223-4 In stock: 79688 pcs RFQ		LM2940IMP-8.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 8V 1A SOT223-4 In stock: 4697 pcs RFQ
	LM2940IMP-15/NOPB Manufacturers: N/A Description: IC REG LINEAR 15V 1A SOT223-4 In stock: 44684 pcs RFQ		LM2940CT-5.0/LF01 Manufacturers: N/A Description: IC REG LINEAR 5V 1A TO220-3 In stock: 104106 pcs RFQ
	LM2940IMP-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1A SOT223-4 In stock: 96361 pcs RFQ		LM2940IMP-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 1A SOT223-4 In stock: 35576 pcs RFQ
	LM2940IMP-15 Manufacturers: N/A Description: IC REG LINEAR 15V 1A SOT223-4 In stock: 63640 pcs RFQ		LM2940IMP-10 Manufacturers: N/A Description: IC REG LINEAR 10V 1A SOT223-4 In stock: 3413 pcs RFQ