



LM2940IMPX-9.0

Part Number:	LM2940IMPX-9.0
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 9V 1A SOT223-4
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LM2940IMPX-9.0

PART NUMBER	LM2940IMPX-9.0
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 9V 1A SOT223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	9V
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	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	64dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LM2940IMPX-9.0
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 9V 1A SOT-223-4
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LM2940

Related Tags

LM2940IMPX-9.0	LM2940IMPX-9.0 Distributor	LM2940IMPX-9.0 Supplier
LM2940IMPX-9.0 Price	LM2940IMPX-9.0 Pictures	LM2940IMPX-9.0 Image
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Related Products

LM2940LD-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1A 8WSO In stock: 64767 pcs RFQ	LM2940IMPX-8.0 Manufacturers: N/A Description: IC REG LINEAR 8V 1A SOT223-4 In stock: 4054 pcs RFQ
LM2940LDX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1A 8WSO In stock: 3988 pcs RFQ	LM2940IMPX-15/NOPB Manufacturers: N/A Description: IC REG LINEAR 15V 1A SOT223-4 In stock: 4939 pcs RFQ
LM2940S-10 Manufacturers: N/A Description: IC REG LIN 10V 1A DDPK/TO263-3 In stock: 51687 pcs RFQ	LM2940IMPX-8.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 8V 1A SOT223-4 In stock: 88554 pcs RFQ
LM2940LD-12 Manufacturers: N/A Description: IC REG LINEAR 12V 1A 8WSO In stock: 84514 pcs RFQ	LM2940LD-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 1A 8WSO In stock: 5062 pcs RFQ
LM2940IMPX-12/NOPB Manufacturers: N/A Description: IC REG LINEAR 12V 1A SOT223-4 In stock: 65067 pcs RFQ	LM2940LD-12/NOPB Manufacturers: N/A Description: IC REG LINEAR 12V 1A 8WSO In stock: 70490 pcs RFQ
LM2940IMPX-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 1A SOT223-4 In stock: 96659 pcs RFQ	LM2940IMPX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1A SOT223-4 In stock: 64997 pcs RFQ