



LM2940LDX-5.0/NOPB

Part Number:	LM2940LDX-5.0/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 5V 1A 8WSON
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 LM2940LDX-5.0/NOPB

PART NUMBER	LM2940LDX-5.0/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 5V 1A 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	8-WSON (4x4)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
PSRR	64dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2940LDX-5.0 LM2940LDX-5.0-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A 8-WSON (4x4)
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LM2940

Related Tags

LM2940LDX-5.0/NOPB	LM2940LDX-5.0/NOPB Distributor	LM2940LDX-5.0/NOPB Supplier
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Related Products

LM2940S-10 Manufacturers: N/A Description: IC REG LIN 10V 1A DDPAK/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
LM2940IMPX-9.0 Manufacturers: N/A Description: IC REG LINEAR 9V 1A SOT223-4 In stock: 6030 pcs RFQ	LM2940LD-12 Manufacturers: N/A Description: IC REG LINEAR 12V 1A 8WSON In stock: 84514 pcs RFQ
LM2940LD-12/NOPB Manufacturers: N/A Description: IC REG LINEAR 12V 1A 8WSON In stock: 70490 pcs RFQ	LM2940S-12 Manufacturers: N/A Description: IC REG LIN 12V 1A DDPAK/TO263-3 In stock: 44795 pcs RFQ
LM2940LD-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1A 8WSON In stock: 64767 pcs RFQ	LM2940S-10/NOPB Manufacturers: N/A Description: IC REG LIN 10V 1A DDPAK/TO263-3 In stock: 99324 pcs RFQ
LM2940S-5.0/NOPB Manufacturers: N/A Description: IC REG LIN 5V 1A DDPAK/TO263-3 In stock: 81322 pcs RFQ	LM2940S-12/NOPB Manufacturers: N/A Description: IC REG LIN 12V 1A DDPAK/TO263-3 In stock: 78912 pcs RFQ
LM2940S-5.0 Manufacturers: N/A Description: IC REG LIN 5V 1A DDPAK/TO263-3 In stock: 70004 pcs RFQ	LM2940LD-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 1A 8WSON In stock: 5062 pcs RFQ