



LM2940S-8.0

Part Number:	LM2940S-8.0
Manufacturer/Brand:	N/A
Product description	IC REG LIN 8V 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

Image may be representation. See specifications for product details.

Specifications of LM2940S-8.0

PART NUMBER	LM2940S-8.0
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 8V 1A DDPAK/TO263-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	8V
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
OPERATING TEMPERATURE	-40°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 8V 1A DDPAK/TO-263-3
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LM2940

Related Tags

LM2940S-8.0	LM2940S-8.0 Distributor	LM2940S-8.0 Supplier
LM2940S-8.0 Price	LM2940S-8.0 Pictures	LM2940S-8.0 Image
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<div></div> <div>LM2940S-12/NOPB Manufacturers: N/A Description: IC REG LIN 12V 1A DDPAK/TO263-3 In stock: 78912 pcs RFQ</div>	<div></div> <div>LM2940S-9.0 Manufacturers: N/A Description: IC REG LIN 9V 1A DDPAK/TO263-3 In stock: 4336 pcs RFQ</div>
<div></div> <div>LM2940SX-10 Manufacturers: N/A Description: IC REG LIN 10V 1A DDPAK/TO263-3 In stock: 58183 pcs RFQ</div>	<div></div> <div>LM2940S-10 Manufacturers: N/A Description: IC REG LIN 10V 1A DDPAK/TO263-3 In stock: 51687 pcs RFQ</div>
<div></div> <div>LM2940S-5.0/NOPB Manufacturers: N/A Description: IC REG LIN 5V 1A DDPAK/TO263-3 In stock: 81322 pcs RFQ</div>	<div></div> <div>LM2940S-9.0/NOPB Manufacturers: N/A Description: IC REG LIN 9V 1A DDPAK/TO263-3 In stock: 79430 pcs RFQ</div>
<div></div> <div>LM2940SX-12 Manufacturers: N/A Description: IC REG LIN 12V 1A DDPAK/TO263-3 In stock: 71023 pcs RFQ</div>	<div></div> <div>LM2940S-8.0/NOPB Manufacturers: N/A Description: IC REG LIN 8V 1A DDPAK/TO263-3 In stock: 93912 pcs RFQ</div>
<div></div> <div>LM2940SX-10/NOPB Manufacturers: N/A Description: IC REG LIN 10V 1A DDPAK/TO263-3 In stock: 73730 pcs RFQ</div>	<div></div> <div>LM2940S-10/NOPB Manufacturers: N/A Description: IC REG LIN 10V 1A DDPAK/TO263-3 In stock: 99324 pcs RFQ</div>