

N/A



Image may be representation. See specifications for product details.

LM2940S-12

Part Number:	LM2940S-12
Manufacturer/Brand:	N/A
Product description	IC REG LIN 12V 1A DDPAK/TO263-3
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	50740 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

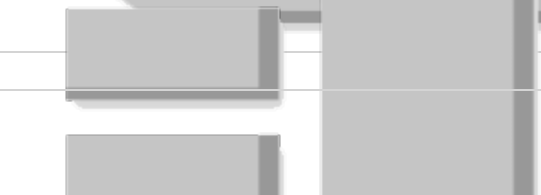
Specifications of LM2940S-12

PART NUMBER	LM2940S-12
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 12V 1A DDPAK/TO263-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	50740 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1V @ 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
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 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

LM2940S-12	LM2940S-12 Distributor	LM2940S-12 Supplier
LM2940S-12 Price	LM2940S-12 Pictures	LM2940S-12 Image
LM2940S-12 PDF Datasheet	LM2940S-12 Download Datasheet	LM2940S-12 Datasheet
LM2940S-12 Stock	Buy LM2940S-12	Buy LM2940S-12
LM2940S-12	Supplier	Distributor

Related Products

	LM2940S-5.0 Manufacturers: N/A Description: IC REG LIN 5V 1A DDPAK/TO263-3 In stock: 33043 pcs RFQ		LM2940LD-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1A 8WSON In stock: 95120 pcs RFQ
	LM2940LD-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 1A 8WSON In stock: 6076 pcs RFQ		LM2940S-10/NOPB Manufacturers: N/A Description: IC REG LIN 10V 1A DDPAK/TO263-3 In stock: 37295 pcs RFQ
	LM2940S-8.0 Manufacturers: N/A Description: IC REG LIN 8V 1A DDPAK/TO263-3 In stock: 3517 pcs RFQ		LM2940S-8.0/NOPB Manufacturers: N/A Description: IC REG LIN 8V 1A DDPAK/TO263-3 In stock: 45123 pcs RFQ
	LM2940S-12/NOPB Manufacturers: N/A Description: IC REG LIN 12V 1A DDPAK/TO263-3 In stock: 45365 pcs RFQ		LM2940LD-12/NOPB Manufacturers: N/A Description: IC REG LINEAR 12V 1A 8WSON In stock: 86906 pcs RFQ
	LM2940LDX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1A 8WSON In stock: 4135 pcs RFQ		LM2940S-9.0 Manufacturers: N/A Description: IC REG LIN 9V 1A DDPAK/TO263-3 In stock: 3628 pcs RFQ
	LM2940S-5.0/NOPB Manufacturers: N/A Description: IC REG LIN 5V 1A DDPAK/TO263-3 In stock: 41967 pcs RFQ		LM2940S-10 Manufacturers: N/A Description: IC REG LIN 10V 1A DDPAK/TO263-3 In stock: 56249 pcs RFQ