



LM2941S

Part Number:	LM2941S
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 1A DDPAK
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 LM2941S

PART NUMBER	LM2941S
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 1A DDPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	-
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Adjustable
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 Adjustable 1 Output 5 V ~ 20 V 1A DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	LM2941

Related Tags

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 LM2941LDX Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 8WSON In stock: 4113 pcs RFQ	 LM2941S/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1A DDPAK In stock: 95677 pcs RFQ
 LM2941LDX/NOPB Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 8WSON In stock: 74801 pcs RFQ	 LM2941CT/LF04 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A TO220-5 In stock: 82214 pcs RFQ
 LM2941LD Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 8WSON In stock: 67209 pcs RFQ	 LM2941SX Manufacturers: N/A Description: IC REG LIN POS ADJ 1A DDPAK In stock: 96967 pcs RFQ
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 LM2941SX/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1A DDPAK In stock: 61859 pcs RFQ	 LM2941T/LB04 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A TO220-5 In stock: 4081 pcs RFQ