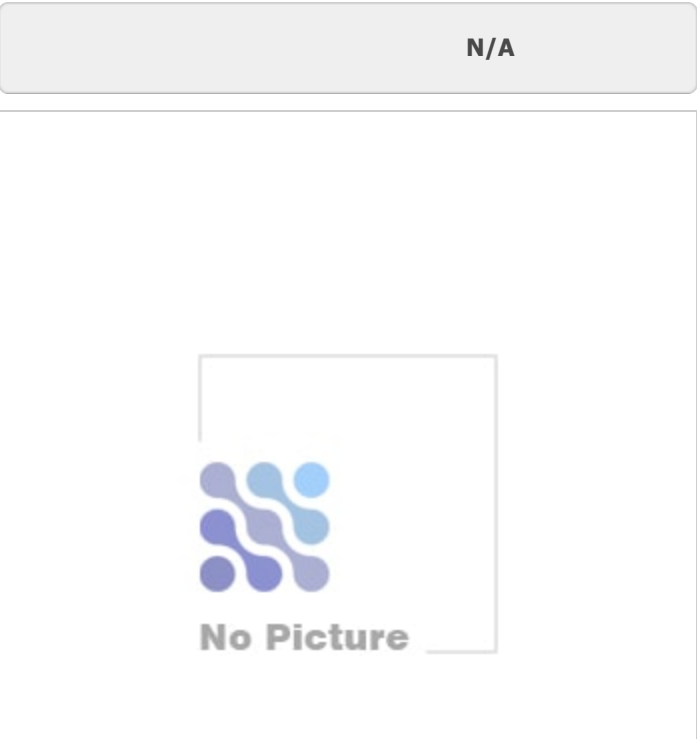




LP38851S-ADJ/NOPB

Part Number:	LP38851S-ADJ/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 800MA DDPAK
Datasheets:	
RoHs Status	Contains lead / 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 LP38851S-ADJ/NOPB

PART NUMBER	LP38851S-ADJ/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 800MA DDPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.2V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-7
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
PSRR	72dB ~ 61dB (120Hz ~ 1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP38851SADJNOPB
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 1.8 V 800mA DDPAK/TO-263-7
CURRENT - SUPPLY (MAX)	9mA
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable, Soft Start
BASE PART NUMBER	LP38851

Related Tags

LP38851S-ADJ/NOPB	LP38851S-ADJ/NOPB Distributor	LP38851S-ADJ/NOPB Supplier
LP38851S-ADJ/NOPB Price	LP38851S-ADJ/NOPB Pictures	LP38851S-ADJ/NOPB Image
LP38851S-ADJ/NOPB PDF Datasheet	LP38851S-ADJ/NOPB Download Datasheet	LP38851S-ADJ/NOPB Datasheet
LP38851S-ADJ/NOPB Stock	Buy LP38851S-ADJ/NOPB	Buy LP38851S-ADJ/NOPB
LP38851S-ADJ/NOPB	Supplier	Distributor

Related Products

LP38843T-1.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.5V 3A TO220-5 In stock: 34061 pcs RFQ	LP38843T-1.5 Manufacturers: N/A Description: IC REG LINEAR 1.5V 3A TO220-5 In stock: 4401 pcs RFQ
LP38851SX-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 800MA DDPAK In stock: 4766 pcs RFQ	LP38851T-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 800MA TO220-7 In stock: 60886 pcs RFQ
LP38852MR-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 8SO In stock: 4157 pcs RFQ	LP38851MRX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 800MA 8SO In stock: 69047 pcs RFQ
LP38851S-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 800MA DDPAK In stock: 4205 pcs RFQ	LP38851T-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 800MA TO220-7 In stock: 5179 pcs RFQ
LP38852EVAL Manufacturers: N/A Description: BOARD EVALUATION LP38852 In stock: 1737 pcs RFQ	LP38843T-1.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.2V 3A TO220-5 In stock: 51322 pcs RFQ
LP38851MR-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 800MA 8SO In stock: 82894 pcs RFQ	LP38851SX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 800MA DDPAK In stock: 60102 pcs RFQ