



Part Number: LP38501ATJ-ADJ/NOPB

Manufacturer/Brand: N/A

Product description: IC REG LIN POS ADJ 3A TO263 THIN

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 LP38501ATJ-ADJ/NOPB

PART NUMBER	LP38501ATJ-ADJ/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 3A TO263 THIN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.67V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	TO-263-5 Thin
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-5 Thin
PSRR	58dB ~ 56dB (120Hz ~ 1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP38501ATJ-ADJ/NOPBTR LP38501ATJ-ADJTR LP38501ATJ-ADJTR-ND LP38501ATJADJNOPB
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.6 V ~ 5 V 3A TO-263-5 Thin
CURRENT - SUPPLY (MAX)	4mA
CURRENT - QUIESCENT (IQ)	15µA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LP38501

Related Tags

LP38501ATJ-ADJ/NOPB	LP38501ATJ-ADJ/NOPB Distributor	LP38501ATJ-ADJ/NOPB Supplier
LP38501ATJ-ADJ/NOPB Price	LP38501ATJ-ADJ/NOPB Pictures	LP38501ATJ-ADJ/NOPB Image
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LP38501ATJ-ADJ/NOPB	Supplier	Distributor

Related Products

LP38501TS-ADJEV Manufacturers: N/A Description: 3A FLEXCAP LOW DROPOUT LINEAR RE In stock: 1783 pcs RFQ	LP38501TJ-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A TO263 THIN In stock: 83357 pcs RFQ
LP38500TJ-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A TO263 In stock: 71603 pcs RFQ	LP38501TSX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 100949 pcs RFQ
LP38501TS-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 65007 pcs RFQ	LP38500SD-ADJ/NOPB Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A 8WSON In stock: 78684 pcs RFQ
LP38500SDX-ADJ/NOPB Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A 8WSON In stock: 63728 pcs RFQ	LP38500TSX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 74928 pcs RFQ
LP38500TS-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 76849 pcs RFQ	LP38500SDE-ADJ/NOPB Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A 8WSON In stock: 78012 pcs RFQ
LP38501ATJ-EV Manufacturers: N/A Description: BOARD EVAL FOR LP38501 In stock: 2101 pcs RFQ	LP38501TJ-ADJEV Manufacturers: N/A Description: BOARD EVAL FOR LP38501TJ-ADJ In stock: 1958 pcs RFQ