

N/A

LP38853S-ADJ/NOPB

Part Number: LP38853S-ADJ/NOPB
 Manufacturer/Brand: N/A
 Product description: IC REG LIN POS ADJ 3A 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 LP38853S-ADJ/NOPB

PART NUMBER	LP38853S-ADJ/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 3A DDPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.45V @ 3A
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, D ² Pak (7 Leads + Tab), TO-263CA
PSRR	80dB ~ 70dB (120Hz ~ 1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LP38853S-ADJ/NOPB LP38853SADJNOPB
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 3A DDPAK/TO-263-7
CURRENT - SUPPLY (MAX)	9mA
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Soft Start
BASE PART NUMBER	LP38853

Related Tags

LP38853S-ADJ/NOPB	LP38853S-ADJ/NOPB Distributor	LP38853S-ADJ/NOPB Supplier
LP38853S-ADJ/NOPB Price	LP38853S-ADJ/NOPB Pictures	LP38853S-ADJ/NOPB Image
LP38853S-ADJ/NOPB PDF Datasheet	LP38853S-ADJ/NOPB Download Datasheet	LP38853S-ADJ/NOPB Datasheet
LP38853S-ADJ/NOPB Stock	Buy LP38853S-ADJ/NOPB	Buy LP38853S-ADJ/NOPB
LP38853S-ADJ/NOPB	Supplier	Distributor

Related Products

<p>LP38853T-ADJ/NOPB Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A TO220-7 In stock: 40057 pcs RFQ</p>	<p>LP38853SX-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 4795 pcs RFQ</p>
<p>LP38853MRX-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 4124 pcs RFQ</p>	<p>LP38855S-0.8/NOPB Manufacturers: N/A Description: IC REG LIN 0.8V 1.5A DDPAK/TO263 In stock: 55942 pcs RFQ</p>
<p>LP38853SX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 29091 pcs RFQ</p>	<p>LP38853MR-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 32842 pcs RFQ</p>
<p>LP38853MRX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 44423 pcs RFQ</p>	<p>LP38853EVAL Manufacturers: N/A Description: BOARD EVALUATION LP38853 In stock: 2085 pcs RFQ</p>
<p>LP38853T-ADJ Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A TO220-7 In stock: 5315 pcs RFQ</p>	<p>LP38853MR-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 20357 pcs RFQ</p>
<p>LP38855S-0.8 Manufacturers: N/A Description: IC REG LIN 0.8V 1.5A DDPAK/TO263 In stock: 4674 pcs RFQ</p>	<p>LP38853S-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 18388 pcs RFQ</p>