



LP38853S-ADJ

Part Number:	LP38853S-ADJ
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 3A DDPAK
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

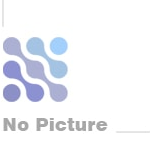
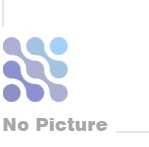
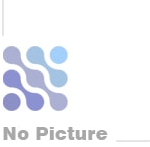
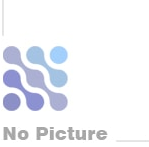
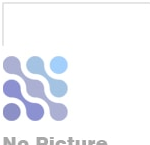
Specifications of LP38853S-ADJ

PART NUMBER	LP38853S-ADJ
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 3A DDPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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, D²Pak (7 Leads + Tab), TO-263CA
PSRR	80dB ~ 70dB (120Hz ~ 1kHz)
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 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	LP38853S-ADJ Distributor	LP38853S-ADJ Supplier
LP38853S-ADJ Price	LP38853S-ADJ Pictures	LP38853S-ADJ Image
LP38853S-ADJ PDF Datasheet	LP38853S-ADJ Download Datasheet	LP38853S-ADJ Datasheet
LP38853S-ADJ Stock	Buy LP38853S-ADJ	Buy LP38853S-ADJ
LP38853S-ADJ	Supplier	Distributor

Related Products

 LP38853MR-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 32842 pcs RFQ	 LP38853T-ADJ Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A TO220-7 In stock: 5315 pcs RFQ
 LP38852T-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A TO220-7 In stock: 54876 pcs RFQ	 LP38853MRX-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 4124 pcs RFQ
 LP38853SX-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 4795 pcs RFQ	 LP38853MR-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 20357 pcs RFQ
 LP38853EVAL Manufacturers: N/A Description: BOARD EVALUATION LP38853 In stock: 2085 pcs RFQ	 LP38855S-0.8 Manufacturers: N/A Description: IC REG LIN 0.8V 1.5A DDPAK/TO263 In stock: 4674 pcs RFQ
 LP38853T-ADJ/NOPB Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A TO220-7 In stock: 40057 pcs RFQ	 LP38853MRX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 44423 pcs RFQ
 LP38853S-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 30374 pcs RFQ	 LP38853SX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 29091 pcs RFQ