



LP38853MR-ADJ/NOPB

Part Number:	LP38853MR-ADJ/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 3A 8SO PWRPAD
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 LP38853MR-ADJ/NOPB

PART NUMBER	LP38853MR-ADJ/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 3A 8SO PWRPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / 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	8-SO PowerPad
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
PSRR	80dB ~ 70dB (120Hz ~ 1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LP38853MR-ADJ/NOPB LP38853MRADJNOPB
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 1.8 V 3A 8-SO PowerPad
CURRENT - SUPPLY (MAX)	9mA
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Soft Start
BASE PART NUMBER	LP38853

Related Tags

LP38853MR-ADJ/NOPB	LP38853MR-ADJ/NOPB Distributor	LP38853MR-ADJ/NOPB Supplier
LP38853MR-ADJ/NOPB Price	LP38853MR-ADJ/NOPB Pictures	LP38853MR-ADJ/NOPB Image
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LP38853MR-ADJ/NOPB	Supplier	Distributor

Related Products

LP38852T-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A TO220-7 In stock: 54876 pcs RFQ	LP38853SX-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 4795 pcs RFQ
LP38852T-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A TO220-7 In stock: 4388 pcs RFQ	LP38853SX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 29091 pcs RFQ
LP38853MR-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 20357 pcs RFQ	LP38853S-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 18388 pcs RFQ
LP38853EVAL Manufacturers: N/A Description: BOARD EVALUATION LP38853 In stock: 2085 pcs RFQ	LP38853MRX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 44423 pcs RFQ
LP38852SX-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 5898 pcs RFQ	LP38853S-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 30374 pcs RFQ
LP38852SX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 68153 pcs RFQ	LP38853MRX-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 4124 pcs RFQ