



LP38853MR-ADJ

Part Number:	LP38853MR-ADJ
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 3A 8SO PWRPAD
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	16327 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP38853MR-ADJ

PART NUMBER	LP38853MR-ADJ
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 3A 8SO PWRPAD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	16327 pcs
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
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 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	LP38853MR-ADJ Distributor	LP38853MR-ADJ Supplier
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Related Products

	LP38852SX-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 6360 pcs RFQ		LP38853MRX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 20235 pcs RFQ
	LP38852SX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 56200 pcs RFQ		LP38853MR-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 20033 pcs RFQ
	LP38853S-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 22027 pcs RFQ		LP38852T-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A TO220-7 In stock: 51682 pcs RFQ
	LP38852T-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A TO220-7 In stock: 2964 pcs RFQ		LP38853SX-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 4610 pcs RFQ
	LP38853EVAL Manufacturers: N/A Description: BOARD EVALUATION LP38853 In stock: 1764 pcs RFQ		LP38852S-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 29155 pcs RFQ
	LP38853S-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 19943 pcs RFQ		LP38853MRX-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 6708 pcs RFQ