



LP38512MRX-ADJ/NOPB

Part Number:	LP38512MRX-ADJ/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 1.5A 8SO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	95014 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP38512MRX-ADJ/NOPB

PART NUMBER	LP38512MRX-ADJ/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 1.5A 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	95014 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.3V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	4.5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
PSRR	73dB ~ 70dB (120Hz ~ 1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP38512MRX-ADJ LP38512MRX-ADJ-ND
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.5 V ~ 4.5 V 1.5A 8-SO PowerPad
CURRENT - SUPPLY (MAX)	14mA
CURRENT - QUIESCENT (IQ)	7.5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LP38512

Related Tags

LP38512MRX-ADJ/NOPB	LP38512MRX-ADJ/NOPB Distributor	LP38512MRX-ADJ/NOPB Supplier
LP38512MRX-ADJ/NOPB Price	LP38512MRX-ADJ/NOPB Pictures	LP38512MRX-ADJ/NOPB Image
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LP38512MRX-ADJ/NOPB	Supplier	Distributor

Related Products

	LP38512TS-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 38195 pcs RFQ		LP38511TS-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 800MA DDPAK In stock: 41488 pcs RFQ
	LP38511TS-1.8EV Manufacturers: N/A Description: BOARD EVAL FOR LP38511TS-1.8 In stock: 3906 pcs RFQ		LP38512TJ-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A TO263 In stock: 89980 pcs RFQ
	LP38511TSX-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 800MA DDPAK In stock: 6577 pcs RFQ		LP38512TS-1.8EV Manufacturers: N/A Description: BOARD EVAL FOR LP38512TS-1.8 In stock: 3186 pcs RFQ
	LP38512TJ-ADJEV Manufacturers: N/A Description: BOARD EVAL FOR LP38512TJ-ADJ In stock: 1892 pcs RFQ		LP38511TJ-ADJEV Manufacturers: N/A Description: BOARD EVAL FOR LP38511TJ-ADJ In stock: 1865 pcs RFQ
	LP38512TJ-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A TO263-5THIN In stock: 90050 pcs RFQ		LP38512MR-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 8SO In stock: 31589 pcs RFQ
	LP38512S-1.8EV Manufacturers: N/A Description: BOARD EVAL FOR LP38512S-1.8 VREG In stock: 5467 pcs RFQ		LP38512MR-ADJEV/NOPB Manufacturers: N/A Description: BOARD EVALUATION FOR LP38512 In stock: 1856 pcs RFQ