

N/A



Image may be representation. See specifications for product details.

LP38842MRX-ADJ

Part Number:	LP38842MRX-ADJ
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 1.5A 8SO
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6363 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

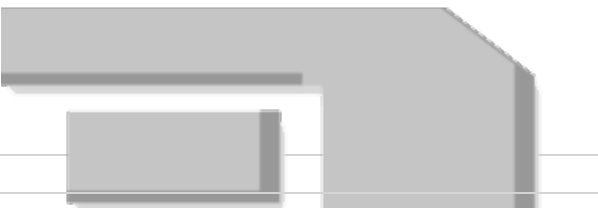
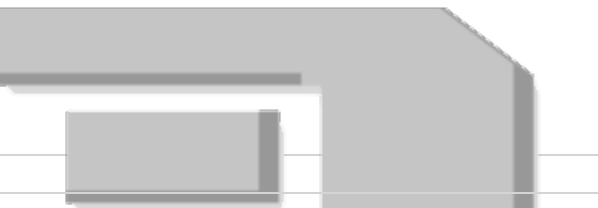
Specifications of LP38842MRX-ADJ

PART NUMBER	LP38842MRX-ADJ
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 1.5A 8SO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6363 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.115V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	0.56V
VOLTAGE - OUTPUT (MAX)	1.5V
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	58dB ~ 80dB (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 0.56 V ~ 1.5 V 1.5A 8-SO PowerPad
CURRENT - SUPPLY (MAX)	40mA
CURRENT - QUIESCENT (IQ)	30µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LP38842

Related Tags

LP38842MRX-ADJ	LP38842MRX-ADJ Distributor	LP38842MRX-ADJ Supplier
LP38842MRX-ADJ Price	LP38842MRX-ADJ Pictures	LP38842MRX-ADJ Image
LP38842MRX-ADJ PDF Datasheet	LP38842MRX-ADJ Download Datasheet	LP38842MRX-ADJ Datasheet
LP38842MRX-ADJ Stock	Buy LP38842MRX-ADJ	Buy LP38842MRX-ADJ
LP38842MRX-ADJ	Supplier	Distributor

Related Products

	LP38842MR-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 8SO In stock: 27890 pcs RFQ		LP38842EVAL Manufacturers: N/A Description: BOARD EVALUATION LP38842 In stock: 1610 pcs RFQ
	LP38841T-1.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.5V 800MA TO220-5 In stock: 74116 pcs RFQ		LP38842MRX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 8SO In stock: 39353 pcs RFQ
	LP38842MR-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 8SO In stock: 3390 pcs RFQ		LP38841T-1.5 Manufacturers: N/A Description: IC REG LINEAR 1.5V 800MA TO220-5 In stock: 4465 pcs RFQ
	LP38842S-1.2 Manufacturers: N/A Description: IC REG LIN 1.2V 1.5A DDPAK/TO263 In stock: 4458 pcs RFQ		LP38842S-1.5 Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DDPAK/TO263 In stock: 4473 pcs RFQ
	LP38842S-0.8 Manufacturers: N/A Description: IC REG LIN 0.8V 1.5A DDPAK/TO263 In stock: 6267 pcs RFQ		LP38842S-0.8/NOPB Manufacturers: N/A Description: IC REG LIN 0.8V 1.5A DDPAK/TO263 In stock: 43781 pcs RFQ
	LP38841T-1.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.2V 800MA TO220-5 In stock: 63601 pcs RFQ		LP38842S-1.2/NOPB Manufacturers: N/A Description: IC REG LIN 1.2V 1.5A DDPAK/TO263 In stock: 33698 pcs RFQ