


N/A

LP38842MRX-ADJ/NOPB

Part Number: LP38842MRX-ADJ/NOPB
 Manufacturer/Brand: N/A
 Product description: IC REG LIN POS ADJ 1.5A 8SO
 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.

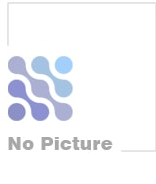
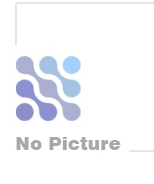
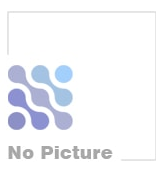
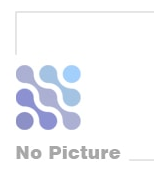
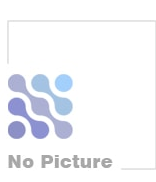

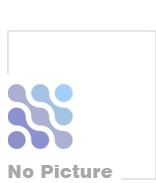
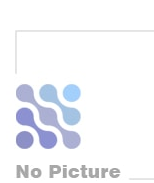


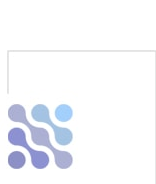
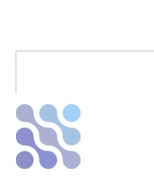
Specifications of LP38842MRX-ADJ/NOPB

PART NUMBER	LP38842MRX-ADJ/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 1.5A 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Cut Tape (CT)
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
PSRR	58dB ~ 80dB (120Hz ~ 1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-38180-1
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 0.56 V ~ 1.5 V 1.5A 8-SO PowerPad
CURRENT - SUPPLY (MAX)	40mA
CURRENT - QUIESCENT (IQ)	30µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable

Related Tags

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

Related Products

 LP38842S-0.8 Manufacturers: N/A Description: IC REG LIN 0.8V 1.5A DPAK/TO263 In stock: 4454 pcs RFQ	 LP38841T-1.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.5V 800MA TO220-5 In stock: 58740 pcs RFQ
 LP38842S-1.2 Manufacturers: N/A Description: IC REG LIN 1.2V 1.5A DPAK/TO263 In stock: 4886 pcs RFQ	 LP38842MR-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 8SO In stock: 4854 pcs RFQ
 LP38842S-0.8/NOPB Manufacturers: N/A Description: IC REG LIN 0.8V 1.5A DPAK/TO263 In stock: 45471 pcs RFQ	 LP38842S-1.5 Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DPAK/TO263 In stock: 5248 pcs RFQ
 LP38842MRX-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 8SO In stock: 4052 pcs RFQ	 LP38842EVAL Manufacturers: N/A Description: BOARD EVALUATION LP38842 In stock: 1738 pcs RFQ
 LP38842MR-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 8SO In stock: 52618 pcs RFQ	 LP38842S-1.5/NOPB Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DPAK/TO263 In stock: 69626 pcs RFQ
 LP38841T-1.5 Manufacturers: N/A Description: IC REG LINEAR 1.5V 800MA TO220-5 In stock: 5565 pcs RFQ	 LP38842S-1.2/NOPB Manufacturers: N/A Description: IC REG LIN 1.2V 1.5A DPAK/TO263 In stock: 66038 pcs RFQ