



LP38842SX-0.8/NOPB

Part Number:	LP38842SX-0.8/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LIN 0.8V 1.5A DDPAK/TO263
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 LP38842SX-0.8/NOPB

PART NUMBER	LP38842SX-0.8/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 0.8V 1.5A DDPAK/TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.315V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	80dB ~ 58dB (120Hz ~ 1kHz)
OUTPUT TYPE	Fixed
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 0.8V 1.5A DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	40mA
CURRENT - QUIESCENT (IQ)	30µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LP38842

Related Tags

LP38842SX-0.8/NOPB	LP38842SX-0.8/NOPB Distributor	LP38842SX-0.8/NOPB Supplier
LP38842SX-0.8/NOPB Price	LP38842SX-0.8/NOPB Pictures	LP38842SX-0.8/NOPB Image
LP38842SX-0.8/NOPB PDF Datasheet	LP38842SX-0.8/NOPB Download Datasheet	LP38842SX-0.8/NOPB Datasheet
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LP38842SX-0.8/NOPB	Supplier	Distributor

Related Products

LP38842T-0.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 0.8V 1.5A TO220-5 In stock: 6007 pcs RFQ	LP38842SX-1.5 Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DDPAK/TO263 In stock: 5665 pcs RFQ
LP38842SX-1.2 Manufacturers: N/A Description: IC REG LIN 1.2V 1.5A DDPAK/TO263 In stock: 5026 pcs RFQ	LP38842SX-1.2/NOPB Manufacturers: N/A Description: IC REG LIN 1.2V 1.5A DDPAK/TO263 In stock: 56703 pcs RFQ
LP38842S-0.8/NOPB Manufacturers: N/A Description: IC REG LIN 0.8V 1.5A DDPAK/TO263 In stock: 45471 pcs RFQ	LP38842SX-0.8 Manufacturers: N/A Description: IC REG LIN 0.8V 1.5A DDPAK/TO263 In stock: 3980 pcs RFQ
LP38842S-1.5 Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DDPAK/TO263 In stock: 5248 pcs RFQ	LP38842S-1.2/NOPB Manufacturers: N/A Description: IC REG LIN 1.2V 1.5A DDPAK/TO263 In stock: 66038 pcs RFQ
LP38842S-1.2 Manufacturers: N/A Description: IC REG LIN 1.2V 1.5A DDPAK/TO263 In stock: 4886 pcs RFQ	LP38842S-1.5/NOPB Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DDPAK/TO263 In stock: 69626 pcs RFQ
LP38842SX-1.5/NOPB Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DDPAK/TO263 In stock: 61485 pcs RFQ	LP38842T-0.8 Manufacturers: N/A Description: IC REG LINEAR 0.8V 1.5A TO220-5 In stock: 4538 pcs RFQ