



LP38842T-0.8

Part Number:	LP38842T-0.8
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 0.8V 1.5A TO220-5
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP38842T-0.8

PART NUMBER	LP38842T-0.8
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 0.8V 1.5A TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	TO-220-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
PSRR	80dB ~ 58dB (120Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 0.8V 1.5A TO-220-5
CURRENT - SUPPLY (MAX)	40mA
CURRENT - QUIESCENT (IQ)	30μA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LP38842

Related Tags

LP38842T-0.8	LP38842T-0.8 Distributor	LP38842T-0.8 Supplier
LP38842T-0.8 Price	LP38842T-0.8 Pictures	LP38842T-0.8 Image
LP38842T-0.8 PDF Datasheet	LP38842T-0.8 Download Datasheet	LP38842T-0.8 Datasheet
LP38842T-0.8 Stock	Buy LP38842T-0.8	Buy LP38842T-0.8
LP38842T-0.8	Supplier	Distributor

Related Products

 LP38842T-1.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.5V 1.5A TO220-5 In stock: 46578 pcs RFQ	 LP38842SX-1.5/NOPB Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DDPAK/TO263 In stock: 61485 pcs RFQ
 LP38842SX-0.8 Manufacturers: N/A Description: IC REG LIN 0.8V 1.5A DDPAK/TO263 In stock: 3980 pcs RFQ	 LP38842SX-1.2/NOPB Manufacturers: N/A Description: IC REG LIN 1.2V 1.5A DDPAK/TO263 In stock: 56703 pcs RFQ
 LP38842T-1.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.2V 1.5A TO220-5 In stock: 52469 pcs RFQ	 LP38842T-1.2 Manufacturers: N/A Description: IC REG LINEAR 1.2V 1.5A TO220-5 In stock: 4322 pcs RFQ
 LP38842T-1.5 Manufacturers: N/A Description: IC REG LINEAR 1.5V 1.5A TO220-5 In stock: 5620 pcs RFQ	 LP38843S-0.8 Manufacturers: N/A Description: IC REG LIN 0.8V 3A DDPAK/TO263-5 In stock: 4751 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-0.8/NOPB Manufacturers: N/A Description: IC REG LIN 0.8V 1.5A DDPAK/TO263 In stock: 5867 pcs RFQ	 LP38842T-0.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 0.8V 1.5A TO220-5 In stock: 6007 pcs RFQ