

N/A



LP38842S-1.5/NOPB

Part Number:	LP38842S-1.5/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LIN 1.5V 1.5A DDPAK/TO263
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	31422 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP38842S-1.5/NOPB

PART NUMBER	LP38842S-1.5/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 1.5V 1.5A DDPAK/TO263
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	31422 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.315V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	80dB ~ 65dB (120Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LP38842S-1.5/NOPB LP38842S15NOPB
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 Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 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

LP38842S-1.5/NOPB	LP38842S-1.5/NOPB Distributor	LP38842S-1.5/NOPB Supplier
LP38842S-1.5/NOPB Price	LP38842S-1.5/NOPB Pictures	LP38842S-1.5/NOPB Image
LP38842S-1.5/NOPB PDF Datasheet	LP38842S-1.5/NOPB Download Datasheet	LP38842S-1.5/NOPB Datasheet
LP38842S-1.5/NOPB Stock	Buy LP38842S-1.5/NOPB	Buy LP38842S-1.5/NOPB
LP38842S-1.5/NOPB	Supplier	Distributor

Related Products

	LP38842SX-0.8 Manufacturers: N/A Description: IC REG LIN 0.8V 1.5A DDPAK/TO263 In stock: 6903 pcs RFQ		LP38842SX-1.2/NOPB Manufacturers: N/A Description: IC REG LIN 1.2V 1.5A DDPAK/TO263 In stock: 4458 pcs RFQ
	LP38842S-1.2 Manufacturers: N/A Description: IC REG LIN 1.2V 1.5A DDPAK/TO263 In stock: 4458 pcs RFQ		LP38842S-0.8/NOPB Manufacturers: N/A Description: IC REG LIN 0.8V 1.5A DDPAK/TO263 In stock: 43781 pcs RFQ
	LP38842SX-0.8/NOPB Manufacturers: N/A Description: IC REG LIN 0.8V 1.5A DDPAK/TO263 In stock: 4646 pcs RFQ		LP38842SX-1.5 Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DDPAK/TO263 In stock: 4401 pcs RFQ
	LP38842SX-1.5/NOPB Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DDPAK/TO263 In stock: 56439 pcs RFQ		LP38842MRX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 8SO In stock: 39353 pcs RFQ
	LP38842S-1.2/NOPB Manufacturers: N/A Description: IC REG LIN 1.2V 1.5A DDPAK/TO263 In stock: 33698 pcs RFQ		LP38842S-1.5 Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DDPAK/TO263 In stock: 4473 pcs RFQ
	LP38842SX-1.2 Manufacturers: N/A Description: IC REG LIN 1.2V 1.5A DDPAK/TO263 In stock: 2729 pcs RFQ		LP38842S-0.8 Manufacturers: N/A Description: IC REG LIN 0.8V 1.5A DDPAK/TO263 In stock: 6267 pcs RFQ