



LP38513SX-1.8/NOPB

Part Number:	LP38513SX-1.8/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LIN 1.8V 3A DDPAK/TO263-5
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	54590 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP38513SX-1.8/NOPB

PART NUMBER	LP38513SX-1.8/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 1.8V 3A DDPAK/TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	54590 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.43V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	73dB ~ 70dB (120Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP38513SX-1.8 LP38513SX-1.8-ND
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 Fixed 1 Output 1.8V 3A DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	20mA
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LP38513

Related Tags

LP38513SX-1.8/NOPB	LP38513SX-1.8/NOPB Distributor	LP38513SX-1.8/NOPB Supplier
LP38513SX-1.8/NOPB Price	LP38513SX-1.8/NOPB Pictures	LP38513SX-1.8/NOPB Image
LP38513SX-1.8/NOPB PDF Datasheet	LP38513SX-1.8/NOPB Download Datasheet	LP38513SX-1.8/NOPB Datasheet
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LP38513SX-1.8/NOPB	Supplier	Distributor

Related Products

	LP38513S-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 27047 pcs RFQ		LP38512TS-1.8EV Manufacturers: N/A Description: BOARD EVAL FOR LP38512TS-1.8 In stock: 3186 pcs RFQ
	LP38513TJ-ADJEV Manufacturers: N/A Description: BOARD EVAL FOR LP38513TJ-ADJ In stock: 1717 pcs RFQ		LP38512TS-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 38195 pcs RFQ
	LP38512TJ-ADJEV Manufacturers: N/A Description: BOARD EVAL FOR LP38512TJ-ADJ In stock: 1892 pcs RFQ		LP3852EMP-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 40205 pcs
	LP38513TJ-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A TO263 THIN In stock: 36168 pcs RFQ		LP38512TSX-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 2775 pcs RFQ
	LP38513S-1.8EV Manufacturers: N/A Description: BOARD EVAL LP38513 1.8V In stock: 1716 pcs RFQ		LP38513T-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 3A TO220-5 In stock: 28900 pcs RFQ
	LP3852EMP-1.8 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 29108 pcs RFQ		LP3852EMP-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 26447 pcs RFQ