



LP3872ESX-2.5/NOPB

Part Number:	LP3872ESX-2.5/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LIN 2.5V 1.5A DDPAK/TO263
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	40344 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP3872ESX-2.5/NOPB

PART NUMBER	LP3872ESX-2.5/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.5V 1.5A DDPAK/TO263
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	40344 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.55V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
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 ~ 57dB (120Hz)
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1.5A DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3872

Related Tags

LP3872ESX-2.5/NOPB	LP3872ESX-2.5/NOPB Distributor	LP3872ESX-2.5/NOPB Supplier
LP3872ESX-2.5/NOPB Price	LP3872ESX-2.5/NOPB Pictures	LP3872ESX-2.5/NOPB Image
LP3872ESX-2.5/NOPB PDF Datasheet	LP3872ESX-2.5/NOPB Download Datasheet	LP3872ESX-2.5/NOPB Datasheet
LP3872ESX-2.5/NOPB Stock	Buy LP3872ESX-2.5/NOPB	Buy LP3872ESX-2.5/NOPB
LP3872ESX-2.5/NOPB	Supplier	Distributor

Related Products

	LP3872ES-5.0/NOPB Manufacturers: N/A Description: IC REG LIN 5V 1.5A DDPAK/TO263-5 In stock: 19176 pcs RFQ		LP3872ES-5.0 Manufacturers: N/A Description: IC REG LIN 5V 1.5A DDPAK/TO263-5 In stock: 25141 pcs RFQ
	LP3872ET-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A TO220-5 In stock: 5276 pcs RFQ		LP3872ESX-5.0/NOPB Manufacturers: N/A Description: IC REG LIN 5V 1.5A DDPAK/TO263-5 In stock: 35151 pcs RFQ
	LP3872ESX-5.0 Manufacturers: N/A Description: IC REG LIN 5V 1.5A DDPAK/TO263-5 In stock: 4690 pcs RFQ		LP3872ESX-2.5 Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 3425 pcs RFQ
	LP3872ET-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A TO220-5 In stock: 5554 pcs RFQ		LP3872ESX-3.3 Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 In stock: 5027 pcs RFQ
	LP3872ESX-1.8 Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 3517 pcs RFQ		LP3872ESX-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 41652 pcs RFQ
	LP3872ESX-3.3/NOPB Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 In stock: 27236 pcs RFQ		LP3872ES-3.3/NOPB Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 In stock: 23802 pcs RFQ