



LP3856ES-2.5

Part Number:	LP3856ES-2.5
Manufacturer/Brand:	N/A
Product description	IC REG LIN 2.5V 3A DDPAK/TO263-5
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP3856ES-2.5

PART NUMBER	LP3856ES-2.5
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.5V 3A DDPAK/TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.6V @ 3A
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	Tube
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 3A DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	10mA
CURRENT - QUIESCENT (IQ)	4mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3856

Related Tags

LP3856ES-2.5	LP3856ES-2.5 Distributor	LP3856ES-2.5 Supplier
LP3856ES-2.5 Price	LP3856ES-2.5 Pictures	LP3856ES-2.5 Image
LP3856ES-2.5 PDF Datasheet	LP3856ES-2.5 Download Datasheet	LP3856ES-2.5 Datasheet
LP3856ES-2.5 Stock	Buy LP3856ES-2.5	Buy LP3856ES-2.5
LP3856ES-2.5	Supplier	Distributor

Related Products

 LP3856ES-3.3 Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 13443 pcs RFQ	 LP3856ES-5.0 Manufacturers: N/A Description: IC REG LIN 5V 3A DDPAK/TO263-5 In stock: 4811 pcs RFQ
 LP3855ET-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A TO220-5 In stock: 4271 pcs RFQ	 LP3856ES-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 31157 pcs RFQ
 LP3856ES-2.5/NOPB Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 31652 pcs RFQ	 LP3856ES-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 5295 pcs RFQ
 LP3855ET-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A TO220-5 In stock: 26655 pcs RFQ	 LP3856ES-1.8 Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 5306 pcs RFQ
 LP3856ES-5.0/NOPB Manufacturers: N/A Description: IC REG LIN 5V 3A DDPAK/TO263-5 In stock: 33043 pcs RFQ	 LP3855ET-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A TO220-5 In stock: 37107 pcs RFQ
 LP3856ES-3.3/NOPB Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 27771 pcs RFQ	 LP3855ET-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A TO220-5 In stock: 24294 pcs RFQ