



LP3875ES-1.8

Part Number:	LP3875ES-1.8
Manufacturer/Brand:	N/A
Product description	IC REG LIN 1.8V 1.5A DDPAK/TO263
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

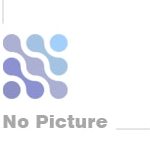
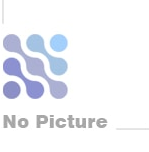
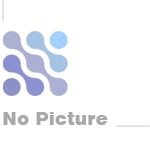
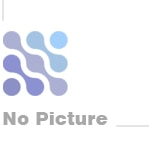
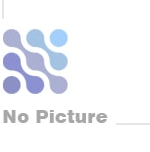
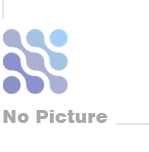
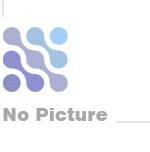
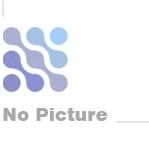
Specifications of LP3875ES-1.8

PART NUMBER	LP3875ES-1.8
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 1.8V 1.5A DDPAK/TO263
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.55V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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 1.8V 1.5A DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3875

Related Tags

LP3875ES-1.8	LP3875ES-1.8 Distributor	LP3875ES-1.8 Supplier
LP3875ES-1.8 Price	LP3875ES-1.8 Pictures	LP3875ES-1.8 Image
LP3875ES-1.8 PDF Datasheet	LP3875ES-1.8 Download Datasheet	LP3875ES-1.8 Datasheet
LP3875ES-1.8 Stock	Buy LP3875ES-1.8	Buy LP3875ES-1.8
LP3875ES-1.8	Supplier	Distributor

Related Products

 LP3875ES-2.5 Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 5487 pcs RFQ	 LP3875ES-3.3/NOPB Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 In stock: 43077 pcs RFQ
 LP3875ES-2.5/NOPB Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 45416 pcs RFQ	 LP3875ES-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 42653 pcs RFQ
 LP3875EMPX-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-5 In stock: 4080 pcs RFQ	 LP3875EMPX-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 5748 pcs RFQ
 LP3875EMPX-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 5047 pcs RFQ	 LP3875ES-3.3 Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 In stock: 5351 pcs RFQ
 LP3875ES-5.0/NOPB Manufacturers: N/A Description: IC REG LIN 5V 1.5A DDPAK/TO263-5 In stock: 4163 pcs RFQ	 LP3875EMPX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A SOT223-5 In stock: 4144 pcs RFQ
 LP3875EMPX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-5 In stock: 67846 pcs RFQ	 LP3875EMPX-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 5676 pcs RFQ