

N/A



Image may be representation. See specifications for product details.

LP3853ES-1.8

Part Number:	LP3853ES-1.8
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	10619 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP3853ES-1.8

PART NUMBER	LP3853ES-1.8
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	10619 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.6V @ 3A
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 3A DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	10mA
CURRENT - QUIESCENT (IQ)	4mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3853

Related Tags

LP3853ES-1.8	LP3853ES-1.8 Distributor	LP3853ES-1.8 Supplier
LP3853ES-1.8 Price	LP3853ES-1.8 Pictures	LP3853ES-1.8 Image
LP3853ES-1.8 PDF Datasheet	LP3853ES-1.8 Download Datasheet	LP3853ES-1.8 Datasheet
LP3853ES-1.8 Stock	Buy LP3853ES-1.8	Buy LP3853ES-1.8
LP3853ES-1.8	Supplier	Distributor

Related Products

	LP3853ES-3.3 Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 10684 pcs RFQ		LP3853ES-5.0 Manufacturers: N/A Description: IC REG LIN 5V 3A DDPAK/TO263-5 In stock: 6551 pcs RFQ
	LP3852ET-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A TO220-5 In stock: 4673 pcs RFQ		LP3853ES-2.5/NOPB Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 14710 pcs RFQ
	LP3852ET-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A TO220-5 In stock: 4293 pcs RFQ		LP3852ET-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A TO220-5 In stock: 28415 pcs RFQ
	LP3852ET-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A TO220-5 In stock: 27901 pcs RFQ		LP3852ET-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A TO220-5 In stock: 3948 pcs RFQ
	LP3853ES-2.5 Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 9882 pcs RFQ		LP3853ES-3.3/NOPB Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 12486 pcs RFQ
	LP3852ET-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A TO220-5 In stock: 23015 pcs RFQ		LP3853ES-1.8/NOPB Manufacturers: N/A Description: IC REG LDO 1.8V 3A DDPAK In stock: 12360 pcs RFQ