



LP3882ESX-1.8

Part Number:	LP3882ESX-1.8
Manufacturer/Brand:	N/A
Product description	IC REG LIN 1.8V 1.5A DDPAK/TO263
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP3882ESX-1.8

PART NUMBER	LP3882ESX-1.8
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 1.8V 1.5A DDPAK/TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.27V @ 1.5A
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	80dB ~ 65dB (120Hz ~ 1kHz)
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1.5A DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	8mA
CURRENT - QUIESCENT (IQ)	30µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3882

Related Tags

LP3882ESX-1.8	LP3882ESX-1.8 Distributor	LP3882ESX-1.8 Supplier
LP3882ESX-1.8 Price	LP3882ESX-1.8 Pictures	LP3882ESX-1.8 Image
LP3882ESX-1.8 PDF Datasheet	LP3882ESX-1.8 Download Datasheet	LP3882ESX-1.8 Datasheet
LP3882ESX-1.8 Stock	Buy LP3882ESX-1.8	Buy LP3882ESX-1.8
LP3882ESX-1.8	Supplier	Distributor

Related Products

LP3883ES-1.2 Manufacturers: N/A Description: IC REG LIN 1.2V 3A DDPAK/TO263-5 In stock: 10181 pcs RFQ	LP3882ESX-1.5/NOPB Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DDPAK/TO263 In stock: 23553 pcs RFQ
LP3883ES-1.2/NOPB Manufacturers: N/A Description: IC REG LIN 1.2V 3A DDPAK/TO263-5 In stock: 28170 pcs RFQ	LP3882ESX-1.2 Manufacturers: N/A Description: IC REG LIN 1.2V 1.5A DDPAK/TO263 In stock: 4583 pcs RFQ
LP3882ET-1.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.2V 1.5A TO220-5 In stock: 5726 pcs RFQ	LP3882ES-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 4235 pcs RFQ
LP3882ESX-1.2/NOPB Manufacturers: N/A Description: IC REG LIN 1.2V 1.5A DDPAK/TO263 In stock: 31786 pcs RFQ	LP3882ES-1.5/NOPB Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DDPAK/TO263 In stock: 22711 pcs RFQ
LP3883ES-1.5 Manufacturers: N/A Description: IC REG LIN 1.5V 3A DDPAK/TO263-5 In stock: 5403 pcs RFQ	LP3882ET-1.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.5V 1.5A TO220-5 In stock: 4336 pcs RFQ
LP3882ESX-1.5 Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DDPAK/TO263 In stock: 21889 pcs RFQ	LP3882ET-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A TO220-5 In stock: 3984 pcs RFQ