



LP3985ITL-3.1

Part Number:	LP3985ITL-3.1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3.1V 150MA 5DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

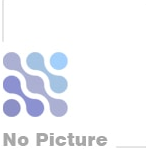
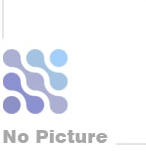
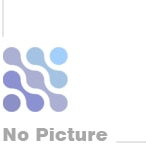
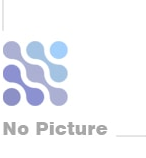
Specifications of LP3985ITL-3.1

PART NUMBER	LP3985ITL-3.1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3.1V 150MA 5DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	5-DSBGA (1.41x1.08)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-WFBGA, DSBGA
PSRR	50dB ~ 40dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP3985ITL-3.1TR
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 3.1V 150mA 5-DSBGA (1.41x1.08)
CURRENT - SUPPLY (MAX)	250μA
CURRENT - QUIESCENT (IQ)	150μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3985

Related Tags

LP3985ITL-3.1	LP3985ITL-3.1 Distributor	LP3985ITL-3.1 Supplier
LP3985ITL-3.1 Price	LP3985ITL-3.1 Pictures	LP3985ITL-3.1 Image
LP3985ITL-3.1 PDF Datasheet	LP3985ITL-3.1 Download Datasheet	LP3985ITL-3.1 Datasheet
LP3985ITL-3.1 Stock	Buy LP3985ITL-3.1	Buy LP3985ITL-3.1
LP3985ITL-3.1	Supplier	Distributor

Related Products

 LP3985ITL-3.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.2V 150MA 5DSBGA In stock: 5962 pcs RFQ	 LP3985ITL-4.75/NOPB Manufacturers: N/A Description: IC REG LINEAR 4.75V 150MA 5DSBGA In stock: 4097 pcs RFQ
 LP3985ITL-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 150MA 5DSBGA In stock: 204558 pcs RFQ	 LP3985ITL-2.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA 5DSBGA In stock: 180319 pcs RFQ
 LP3985ITL-2.9/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.9V 150MA 5DSBGA In stock: 179420 pcs RFQ	 LP3985ITL-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 5DSBGA In stock: 203344 pcs RFQ
 LP3985ITL-3.1/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.1V 150MA 5DSBGA In stock: 179989 pcs RFQ	 LP3985ITL-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA 5DSBGA In stock: 192328 pcs RFQ
 LP3985ITL-2.6/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.6V 150MA 5DSBGA In stock: 200569 pcs RFQ	 LP3985ITL-4.8 Manufacturers: N/A Description: IC REG LINEAR 4.8V 150MA 5DSBGA In stock: 4001 pcs RFQ
 LP3985ITL-285/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.85V 150MA 5DSBGA In stock: 173458 pcs RFQ	 LP3985ITL-4.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 4.8V 150MA 5DSBGA In stock: 110939 pcs RFQ