



LP3985IBL-3.1

Part Number:	LP3985IBL-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 LP3985IBL-3.1

PART NUMBER	LP3985IBL-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	LP3985IBL-3.1TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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

LP3985IBL-3.1	LP3985IBL-3.1 Distributor	LP3985IBL-3.1 Supplier
LP3985IBL-3.1 Price	LP3985IBL-3.1 Pictures	LP3985IBL-3.1 Image
LP3985IBL-3.1 PDF Datasheet	LP3985IBL-3.1 Download Datasheet	LP3985IBL-3.1 Datasheet
LP3985IBL-3.1 Stock	Buy LP3985IBL-3.1	Buy LP3985IBL-3.1
LP3985IBL-3.1	Supplier	Distributor

Related Products

LP3985IBL-3.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.2V 150MA 5DSBGA In stock: 5871 pcs RFQ	LP3985IBL-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA 5DSBGA In stock: 5195 pcs RFQ
LP3985IBL-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 150MA 5DSBGA In stock: 5406 pcs RFQ	LP3985IBL-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 5DSBGA In stock: 5797 pcs RFQ
LP3985IBLX-285 Manufacturers: N/A Description: IC REG LINEAR 2.85V 150MA 5DSBGA In stock: 4399 pcs RFQ	LP3985IBL-2.9/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.9V 150MA 5DSBGA In stock: 4577 pcs RFQ
LP3985IBP-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA 5DSBGA In stock: 5549 pcs RFQ	LP3985IBL-285 Manufacturers: N/A Description: IC REG LINEAR 2.85V 150MA 5DSBGA In stock: 5489 pcs RFQ
LP3985IBL-4.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 4.8V 150MA 5DSBGA In stock: 4247 pcs RFQ	LP3985IBL-2.6 Manufacturers: N/A Description: IC REG LINEAR 2.6V 150MA 5DSBGA In stock: 5909 pcs RFQ
LP3985IBL-2.7 Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA 5DSBGA In stock: 4681 pcs RFQ	LP3985IBL-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 150MA 5DSBGA In stock: 4829 pcs RFQ