

N/A

LP3985IBPX-3.1/NOPB

Part Number: LP3985IBPX-3.1/NOPB
 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 LP3985IBPX-3.1/NOPB

PART NUMBER	LP3985IBPX-3.1/NOPB
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	Cut Tape (CT)
PACKAGE / CASE	5-WFBGA, DSBGA
PSRR	50dB ~ 40dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LP3985IBPX-3.1 *LP3985IBPX-3.1/NOPB LP3985IBPX-3.1/NOPBCT LP3985IBPX-3.1CT LP3985IBPX-3.1CT-ND LP3985IBPX31NOPB
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

LP3985IBPX-3.1/NOPB	LP3985IBPX-3.1/NOPB Distributor	LP3985IBPX-3.1/NOPB Supplier
LP3985IBPX-3.1/NOPB Price	LP3985IBPX-3.1/NOPB Pictures	LP3985IBPX-3.1/NOPB Image
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Related Products

<p>LP3985IM5-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 168166 pcs RFQ</p>	<p>LP3985IBP-4.7 Manufacturers: N/A Description: IC REG LINEAR 4.7V 150MA 5DSBGA In stock: 4237 pcs RFQ</p>
<p>LP3985IBPX-285/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.85V 150MA 5DSBGA In stock: 4672 pcs RFQ</p>	<p>LP3985IBPX-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 5DSBGA In stock: 5987 pcs RFQ</p>
<p>LP3985IBP-3.2 Manufacturers: N/A Description: IC REG LINEAR 3.2V 150MA 5DSBGA In stock: 5232 pcs RFQ</p>	<p>LP3985IBPX-2.7 Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA 5DSBGA In stock: 4990 pcs RFQ</p>
<p>LP3985IM5-2.7 Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 5355 pcs RFQ</p>	<p>LP3985IM5-2.5/NOPB Manufacturers: Texas Instruments Description: IC REG LDO 2.5V 0.15A SOT23-5 In stock: 345414 pcs RFQ</p>
<p>LP3985IM5-2.6/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 4882 pcs RFQ</p>	<p>LP3985IM5-2.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 261494 pcs RFQ</p>
<p>LP3985IBP-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 5DSBGA In stock: 5724 pcs RFQ</p>	<p>LP3985IBP-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 150MA 5DSBGA In stock: 4044 pcs RFQ</p>