



LP2985AIBP-3.0

Part Number:	LP2985AIBP-3.0
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3V 150MA 5USMD
Datasheets:	
RoHS Status	Contains lead / RoHS non-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 LP2985AIBP-3.0

PART NUMBER	LP2985AIBP-3.0
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3V 150MA 5USMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.58V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	5-μSMD (0.93x1.11)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	5-VFBGA
PSRR	45dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LP2985AIBP-3.0 LP2985AIBP-3.0CT
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 150mA 5-μSMD (0.93x1.11)
CURRENT - SUPPLY (MAX)	2.5mA
CURRENT - QUIESCENT (IQ)	95μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2985

Related Tags

LP2985AIBP-3.0	LP2985AIBP-3.0 Distributor	LP2985AIBP-3.0 Supplier
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Related Products

LP2985AIBP-2.4 Manufacturers: N/A Description: IC REG LINEAR 2.4V 150MA 5USMD In stock: 5806 pcs RFQ	LP2985AIBP-2.8 Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA 5USMD In stock: 5137 pcs RFQ
LP2985AIBP-2.9 Manufacturers: N/A Description: IC REG LINEAR 2.9V 150MA 5USMD In stock: 5045 pcs RFQ	LP2985AIBP-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 5USMD In stock: 4951 pcs RFQ
LP2985AIBP-3.6/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.6V 150MA 5USMD In stock: 4628 pcs RFQ	LP2985AIBL-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 5USMD In stock: 5448 pcs RFQ
LP2985AIBPX-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA 5USMD In stock: 4485 pcs RFQ	LP2985AIBP-4.0 Manufacturers: N/A Description: IC REG LINEAR 4V 150MA 5USMD In stock: 5679 pcs RFQ
LP2985AIBP-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 150MA 5USMD In stock: 4658 pcs RFQ	LP2985AIBL-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 150MA 5USMD In stock: 4341 pcs RFQ
LP2985AIBP-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA 5USMD In stock: 4786 pcs RFQ	LP2985AIBPX-1.8 Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA 5USMD In stock: 4881 pcs RFQ