



LP2982AIBP-3.0

Part Number:	LP2982AIBP-3.0
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3V 50MA 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 LP2982AIBP-3.0

PART NUMBER	LP2982AIBP-3.0
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3V 50MA 5USMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.33V @ 80mA
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	Tape & Reel (TR)
PACKAGE / CASE	5-VFBGA
PSRR	45dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP2982AIBP-3.0TR
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 50mA 5-μSMD (0.93x1.11)
CURRENT - SUPPLY (MAX)	1.4mA
CURRENT - QUIESCENT (IQ)	95μA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2982

Related Tags

LP2982AIBP-3.0	LP2982AIBP-3.0 Distributor	LP2982AIBP-3.0 Supplier
LP2982AIBP-3.0 Price	LP2982AIBP-3.0 Pictures	LP2982AIBP-3.0 Image
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Related Products

 No Picture LP2981IM5X-3.6/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.6V 100MA SOT23-5 In stock: 155140 pcs RFQ	 No Picture LP2982AIBPX-2.8 Manufacturers: N/A Description: IC REG LINEAR 2.8V 50MA 5USMD In stock: 5552 pcs RFQ
 No Picture LP2982AIM5-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 4268 pcs RFQ	 No Picture LP2981IM5X-3.6 Manufacturers: N/A Description: IC REG LINEAR 3.6V 100MA SOT23-5 In stock: 4434 pcs RFQ
 No Picture LP2981IM5X-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: 143364 pcs RFQ	 No Picture LP2982AIBPX-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 50MA 5USMD In stock: 5575 pcs RFQ
 No Picture LP2982AIBP-2.8 Manufacturers: N/A Description: IC REG LINEAR 2.8V 50MA 5USMD In stock: 5763 pcs RFQ	 No Picture LP2982AIM5-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 100009 pcs RFQ
 No Picture LP2981IM5X-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: 100259 pcs RFQ	 No Picture LP2981IM5X-3.8 Manufacturers: N/A Description: IC REG LINEAR 3.8V 100MA SOT23-5 In stock: 5414 pcs RFQ
 No Picture LP2982AIM5-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 50MA SOT23-5 In stock: 4690 pcs RFQ	 No Picture LP2982AIM5-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 50MA SOT23-5 In stock: 90995 pcs RFQ