



LP2982IBPX-3.0

Part Number:	LP2982IBPX-3.0
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3V 50MA 5USMD
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 LP2982IBPX-3.0

PART NUMBER	LP2982IBPX-3.0
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3V 50MA 5USMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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	*LP2982IBPX-3.0
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 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

LP2982IBPX-3.0	LP2982IBPX-3.0 Distributor	LP2982IBPX-3.0 Supplier
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Related Products

 No Picture LP2982IBPX-2.8 Manufacturers: N/A Description: IC REG LINEAR 2.8V 50MA 5USMD In stock: 5050 pcs RFQ	 No Picture LP2982IBP-2.8 Manufacturers: N/A Description: IC REG LINEAR 2.8V 50MA 5USMD In stock: 4752 pcs RFQ
 No Picture LP2982IM5-3.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.8V 50MA SOT23-5 In stock: 5034 pcs RFQ	 No Picture LP2982AIM5X-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 50MA SOT23-5 In stock: 161052 pcs RFQ
 No Picture LP2982AIM5X-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 50MA SOT23-5 In stock: 5076 pcs RFQ	 No Picture LP2982IM5-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 50MA SOT23-5 In stock: 3971 pcs RFQ
 No Picture LP2982IM5-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 152348 pcs RFQ	 No Picture LP2982IM5-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 50MA SOT23-5 In stock: 6004 pcs RFQ
 No Picture LP2982AIM5X-3.8 Manufacturers: N/A Description: IC REG LINEAR 3.8V 50MA SOT23-5 In stock: 5504 pcs RFQ	 No Picture LP2982IM5-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 50MA SOT23-5 In stock: 159981 pcs RFQ
 No Picture LP2982IM5-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 4482 pcs RFQ	 No Picture LP2982IBP-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 50MA 5USMD In stock: 5674 pcs RFQ