



LP2980AIBP-5.0

Part Number:	LP2980AIBP-5.0
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 5V 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.

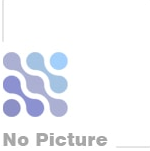
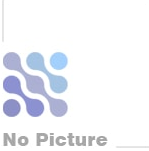
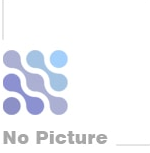
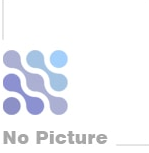
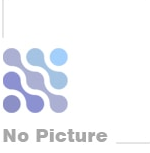
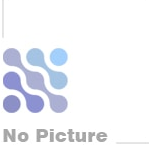
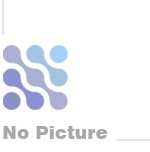
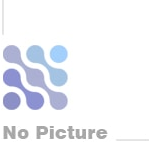
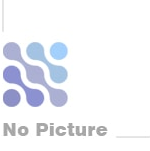
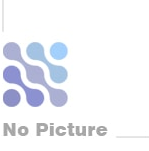
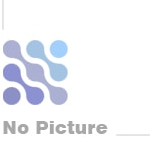
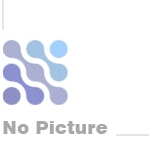
Specifications of LP2980AIBP-5.0

PART NUMBER	LP2980AIBP-5.0
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 5V 50MA 5USMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.22V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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	63dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP2980AIBP-5.0/NOPB LP2980AIBP-5.0TR
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 50mA 5-μSMD (0.93x1.11)
CURRENT - SUPPLY (MAX)	1.2mA
CURRENT - QUIESCENT (IQ)	95μA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2980

Related Tags

LP2980AIBP-5.0	LP2980AIBP-5.0 Distributor	LP2980AIBP-5.0 Supplier
LP2980AIBP-5.0 Price	LP2980AIBP-5.0 Pictures	LP2980AIBP-5.0 Image
LP2980AIBP-5.0 PDF Datasheet	LP2980AIBP-5.0 Download Datasheet	LP2980AIBP-5.0 Datasheet
LP2980AIBP-5.0 Stock	Buy LP2980AIBP-5.0	Buy LP2980AIBP-5.0
LP2980AIBP-5.0	Supplier	Distributor

Related Products

 No Picture LP2980AIM5-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 50MA SOT23-5 In stock: 5571 pcs RFQ	 No Picture LP2980AIBPX-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 50MA 5USMD In stock: 4191 pcs RFQ
 No Picture LP2980AIBP-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 50MA 5USMD In stock: 4344 pcs RFQ	 No Picture LP2975IMM-5.0/NOPB Manufacturers: N/A Description: IC LNR REG CTRLR 1OUT 8VSSOP In stock: 4186 pcs RFQ
 No Picture LP2980AIM5-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 50MA SOT23-5 In stock: 4812 pcs RFQ	 No Picture LP2975IMMX-3.3 Manufacturers: N/A Description: IC LNR REG CTRLR 1OUT 8VSSOP In stock: 4639 pcs RFQ
 No Picture LP2980AIM5-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 50MA SOT23-5 In stock: 143897 pcs RFQ	 No Picture LP2980AIBPX-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 50MA 5USMD In stock: 4343 pcs RFQ
 No Picture LP2975IMMX-12 Manufacturers: N/A Description: IC LNR REG CTRLR 1OUT 8VSSOP In stock: 3979 pcs RFQ	 No Picture LP2980AIM5-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 50MA SOT23-5 In stock: 130390 pcs RFQ
 No Picture LP2975IMMX-5.0/NOPB Manufacturers: N/A Description: IC LNR REG CTRLR 1OUT 8VSSOP In stock: 5845 pcs RFQ	 No Picture LP2975IMMX-5.0 Manufacturers: N/A Description: IC LNR REG CTRLR 1OUT 8VSSOP In stock: 4065 pcs RFQ