



LP2981AIBP-2.5

Part Number:	LP2981AIBP-2.5
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 100MA 5USMD
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6497 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP2981AIBP-2.5

PART NUMBER	LP2981AIBP-2.5
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 100MA 5USMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6497 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.37V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	LP2981AIBP-2.5TR
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 2.5V 100mA 5-μSMD (0.93x1.11)
CURRENT - SUPPLY (MAX)	1.7mA
CURRENT - QUIESCENT (IQ)	95μA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2981

Related Tags

LP2981AIBP-2.5	LP2981AIBP-2.5 Distributor	LP2981AIBP-2.5 Supplier
LP2981AIBP-2.5 Price	LP2981AIBP-2.5 Pictures	LP2981AIBP-2.5 Image
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Related Products

	LP2981AIBP-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA 5USMD In stock: 3544 pcs RFQ		LP2981A-50DBVT Manufacturers: N/A Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: 125489 pcs RFQ
	LP2981A-33DBVTG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 75716 pcs RFQ		LP2981AIBPX-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 100MA 5USMD In stock: 3901 pcs RFQ
	LP2981AIBPX-3.2 Manufacturers: N/A Description: IC REG LINEAR 3.2V 100MA 5USMD In stock: 4028 pcs RFQ		LP2981A-50DBVRG4 Manufacturers: N/A Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: 356146 pcs RFQ
	LP2981A-50DBVTG4 Manufacturers: N/A Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: 156145 pcs RFQ		LP2981A-33DBVTE4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 147256 pcs RFQ
	LP2981AIBP-3.2 Manufacturers: N/A Description: IC REG LINEAR 3.2V 100MA 5USMD In stock: 6005 pcs RFQ		LP2981AIM5-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 129148 pcs RFQ
	LP2981AIM5-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 186998 pcs RFQ		LP2981A-50DBVR Manufacturers: N/A Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: 394582 pcs RFQ