



LP2981AIM5-4.0

Part Number:	LP2981AIM5-4.0
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 4V 100MA SOT23-5
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3332 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP2981AIM5-4.0

PART NUMBER	LP2981AIM5-4.0
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 4V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3332 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.37V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	4V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	63dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP2981AIM5-4.0/NOPB LP2981AIM5-4.0TR
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 4V 100mA SOT-23-5
CURRENT - SUPPLY (MAX)	1.7mA
CURRENT - QUIESCENT (IQ)	95µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2981

Related Tags

LP2981AIM5-4.0	LP2981AIM5-4.0 Distributor	LP2981AIM5-4.0 Supplier
LP2981AIM5-4.0 Price	LP2981AIM5-4.0 Pictures	LP2981AIM5-4.0 Image
LP2981AIM5-4.0 PDF Datasheet	LP2981AIM5-4.0 Download Datasheet	LP2981AIM5-4.0 Datasheet
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LP2981AIM5-4.0	Supplier	Distributor

Related Products

 RFQ	LP2981AIM5-3.6/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.6V 100MA SOT23-5 In stock: 226526 pcs	 RFQ	LP2981AIM5X-2.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.7V 100MA SOT23-5 In stock: 4651 pcs
 RFQ	LP2981AIM5-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 227227 pcs	 RFQ	LP2981AIM5-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: 128567 pcs
 RFQ	LP2981AIM5X-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 4535 pcs	 RFQ	LP2981AIM5-3.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.2V 100MA SOT23-5 In stock: 3877 pcs
 RFQ	LP2981AIM5-3.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.8V 100MA SOT23-5 In stock: 3413 pcs	 RFQ	LP2981AIM5-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 159860 pcs
 RFQ	LP2981AIM5-4.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 4.7V 100MA SOT23-5 In stock: 5385 pcs	 RFQ	LP2981AIM5X-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 3475 pcs
 RFQ	LP2981AIM5-3.6 Manufacturers: N/A Description: IC REG LINEAR 3.6V 100MA SOT23-5 In stock: 6927 pcs	 RFQ	LP2981AIM5-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: 89674 pcs