

N/A

LP2981IM5-4.0/NOPB

Part Number: LP2981IM5-4.0/NOPB
 Manufacturer/Brand: N/A
 Product description: IC REG LINEAR 4V 100MA SOT23-5
 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 LP2981IM5-4.0/NOPB

PART NUMBER	LP2981IM5-4.0/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 4V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	LP2981IM5-4.0 LP2981IM5-4.0/NOPBTR LP2981IM5-4.0TR LP2981IM5-4.0TR-ND
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

LP2981IM5-4.0/NOPB	LP2981IM5-4.0/NOPB Distributor	LP2981IM5-4.0/NOPB Supplier
LP2981IM5-4.0/NOPB Price	LP2981IM5-4.0/NOPB Pictures	LP2981IM5-4.0/NOPB Image
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LP2981IM5-4.0/NOPB	Supplier	Distributor

Related Products

<p>LP2981IM5-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: 87430 pcs RFQ</p>	<p>LP2981IM5X-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 4587 pcs RFQ</p>
<p>LP2981IM5X-2.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.7V 100MA SOT23-5 In stock: 4966 pcs RFQ</p>	<p>LP2981IM5-3.6 Manufacturers: N/A Description: IC REG LINEAR 3.6V 100MA SOT23-5 In stock: 4024 pcs RFQ</p>
<p>LP2981IM5-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 135116 pcs RFQ</p>	<p>LP2981IM5X-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 5940 pcs RFQ</p>
<p>LP2981IM5-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 94836 pcs RFQ</p>	<p>LP2981IM5-3.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.8V 100MA SOT23-5 In stock: 4066 pcs RFQ</p>
<p>LP2981IM5-3.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.2V 100MA SOT23-5 In stock: 5723 pcs RFQ</p>	<p>LP2981IM5-4.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 4.7V 100MA SOT23-5 In stock: 5606 pcs RFQ</p>
<p>LP2981IM5-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: 152547 pcs RFQ</p>	<p>LP2981IM5-3.6/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.6V 100MA SOT23-5 In stock: 143965 pcs RFQ</p>