



LP2989IMX-3.0/NOPB

Part Number:	LP2989IMX-3.0/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3V 500MA 8SOIC
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 LP2989IMX-3.0/NOPB

PART NUMBER	LP2989IMX-3.0/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.65V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 500mA 8-SOIC
CURRENT - SUPPLY (MAX)	9mA
CURRENT - QUIESCENT (IQ)	175µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2989

Related Tags

LP2989IMX-3.0/NOPB	LP2989IMX-3.0/NOPB Distributor	LP2989IMX-3.0/NOPB Supplier
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Related Products

 No Picture LP2989IMX-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 83105 pcs RFQ	 No Picture LP2992AILD-1.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.5V 250MA 6WSON In stock: 119900 pcs RFQ
 No Picture LP2989IMX-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 6001 pcs RFQ	 No Picture LP2989IMX-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 68281 pcs RFQ
 No Picture LP2989IMX-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 8SOIC In stock: 4442 pcs RFQ	 No Picture LP2989IMMX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8VSSOP In stock: 61964 pcs RFQ
 No Picture LP2989IMX-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 70484 pcs RFQ	 No Picture LP2989IMX-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 5594 pcs RFQ
 No Picture LP2989IMX-1.8 Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 5137 pcs RFQ	 No Picture LP2992AILD-1.5 Manufacturers: N/A Description: IC REG LINEAR 1.5V 250MA 6WSON In stock: 4587 pcs RFQ
 No Picture LP2989IMX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 95812 pcs RFQ	 No Picture LP2989IMX-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 5357 pcs RFQ