

N/A



Part Number:	LP2989AIMX-3.0
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3V 500MA 8SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3562 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP2989AIMX-3.0

PART NUMBER	LP2989AIMX-3.0
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3562 pcs
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	Contains lead / RoHS non-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

LP2989AIMX-3.0	LP2989AIMX-3.0 Distributor	LP2989AIMX-3.0 Supplier
LP2989AIMX-3.0 Price	LP2989AIMX-3.0 Pictures	LP2989AIMX-3.0 Image
LP2989AIMX-3.0 PDF Datasheet	LP2989AIMX-3.0 Download Datasheet	LP2989AIMX-3.0 Datasheet
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LP2989AIMX-3.0	Supplier	Distributor

Related Products

	LP2989AIMX-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 3307 pcs RFQ		LP2989AIMMX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8VSSOP In stock: 76805 pcs RFQ
	LP2989AIMX-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 75975 pcs RFQ		LP2989ILD-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 8WSON In stock: 6743 pcs RFQ
	LP2989AIMX-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 78672 pcs RFQ		LP2989AIMX-1.8 Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 5733 pcs RFQ
	LP2989AIMX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 31821 pcs RFQ		LP2989AIMMX-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8VSSOP In stock: 6903 pcs RFQ
	LP2989AIMX-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 5382 pcs RFQ		LP2989AIMX-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 2900 pcs RFQ
	LP2989AIMX-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 36471 pcs RFQ		LP2989AIMX-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 8SOIC In stock: 85807 pcs RFQ