

N/A

LP2989IM-5.0/NOPB

Part Number:	LP2989IM-5.0/NOPB
Manufacturer/Brand:	N/A
Product description:	IC REG LINEAR 5V 500MA 8SOIC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	36547 pcs stock
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 LP2989IM-5.0/NOPB

PART NUMBER	LP2989IM-5.0/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 5V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36547 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.65V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LP2989IM-5.0/NOPB LP2989IM50NOPB
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 5V 500mA 8-SOIC
CURRENT - SUPPLY (MAX)	9mA
CURRENT - QUIESCENT (IQ)	175µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2989

Related Tags

LP2989IM-5.0/NOPB	LP2989IM-5.0/NOPB Distributor	LP2989IM-5.0/NOPB Supplier
LP2989IM-5.0/NOPB Price	LP2989IM-5.0/NOPB Pictures	LP2989IM-5.0/NOPB Image
LP2989IM-5.0/NOPB PDF Datasheet	LP2989IM-5.0/NOPB Download Datasheet	LP2989IM-5.0/NOPB Datasheet
LP2989IM-5.0/NOPB Stock	Buy LP2989IM-5.0/NOPB	Buy LP2989IM-5.0/NOPB
LP2989IM-5.0/NOPB	Supplier	Distributor

Related Products

	<p>LP2989IM-3.3/NOPB</p> <p>Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 32556 pcs</p> <p>RFQ</p>		<p>LP2989IM-5.0</p> <p>Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 4043 pcs</p> <p>RFQ</p>
	<p>LP2989IMM-2.5/NOPB</p> <p>Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8VSSOP In stock: 5054 pcs</p> <p>RFQ</p>		<p>LP2989IM-3.3</p> <p>Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 30534 pcs</p> <p>RFQ</p>
	<p>LP2989IMM-2.8/NOPB</p> <p>Manufacturers: N/A Description: IC REG LINEAR 2.8V 500MA 8VSSOP In stock: 77108 pcs</p> <p>RFQ</p>		<p>LP2989IM-2.5/NOPB</p> <p>Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 34081 pcs</p> <p>RFQ</p>
	<p>LP2989IMM-3.0</p> <p>Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 8VSSOP In stock: 4109 pcs</p> <p>RFQ</p>		<p>LP2989IMM-3.0/NOPB</p> <p>Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 8VSSOP In stock: 74431 pcs</p> <p>RFQ</p>
	<p>LP2989IM-3.0/NOPB</p> <p>Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 8SOIC In stock: 37493 pcs</p> <p>RFQ</p>		<p>LP2989IMM-2.8</p> <p>Manufacturers: N/A Description: IC REG LINEAR 2.8V 500MA 8VSSOP In stock: 57025 pcs</p> <p>RFQ</p>
	<p>LP2989IM-3.0</p> <p>Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 8SOIC In stock: 6109 pcs</p> <p>RFQ</p>		<p>LP2989IMM-1.8/NOPB</p> <p>Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 8VSSOP In stock: 3500 pcs</p> <p>RFQ</p>