

N/A

LP2989IMX-2.5/NOPB

Part Number:	LP2989IMX-2.5/NOPB
Manufacturer/Brand:	N/A
Product description:	IC REG LINEAR 2.5V 500MA 8SOIC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	83697 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 LP2989IMX-2.5/NOPB

PART NUMBER	LP2989IMX-2.5/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83697 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.65V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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 2.5V 500mA 8-SOIC
CURRENT - SUPPLY (MAX)	9mA
CURRENT - QUIESCENT (IQ)	175µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2989

Related Tags

LP2989IMX-2.5/NOPB	LP2989IMX-2.5/NOPB Distributor	LP2989IMX-2.5/NOPB Supplier
LP2989IMX-2.5/NOPB Price	LP2989IMX-2.5/NOPB Pictures	LP2989IMX-2.5/NOPB Image
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LP2989IMX-2.5/NOPB	Supplier	Distributor

Related Products

	<p>LP2989IMX-3.3/NOPB</p> <p>Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 37889 pcs</p> <p>RFQ</p>		<p>LP2989IMMX-5.0</p> <p>Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8VSSOP In stock: 49178 pcs</p> <p>RFQ</p>
	<p>LP2989IMX-3.0</p> <p>Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 8SOIC In stock: 3489 pcs</p> <p>RFQ</p>		<p>LP2989IMMX-5.0/NOPB</p> <p>Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8VSSOP In stock: 29751 pcs</p> <p>RFQ</p>
	<p>LP2989IMX-2.5</p> <p>Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 5748 pcs</p> <p>RFQ</p>		<p>LP2989IMX-1.8</p> <p>Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 5589 pcs</p> <p>RFQ</p>
	<p>LP2989IMX-3.3</p> <p>Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 3591 pcs</p> <p>RFQ</p>		<p>LP2989IMX-5.0</p> <p>Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 5002 pcs</p> <p>RFQ</p>
	<p>LP2989IMX-3.0/NOPB</p> <p>Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 8SOIC In stock: 5621 pcs</p> <p>RFQ</p>		<p>LP2989IMX-1.8/NOPB</p> <p>Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 73736 pcs</p> <p>RFQ</p>
	<p>LP2989IMMX-3.3/NOPB</p> <p>Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8VSSOP In stock: 3056 pcs</p> <p>RFQ</p>		<p>LP2989IMX-5.0/NOPB</p> <p>Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 78984 pcs</p> <p>RFQ</p>