

N/A

### LP2987IM-2.5/NOPB

Part Number:	LP2987IM-2.5/NOPB
Manufacturer/Brand:	N/A
Product description:	IC REG LINEAR 2.5V 200MA 8SOIC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5509 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

#### Specifications of LP2987IM-2.5/NOPB

PART NUMBER	LP2987IM-2.5/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 200MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5509 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.35V @ 200mA
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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LP2987IM-2.5 *LP2987IM-2.5/NOPB LP2987IM-2.5 LP2987IM-2.5-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 2.5V 200mA 8-SOIC
CURRENT - SUPPLY (MAX)	3.7mA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2987

#### Related Tags

LP2987IM-2.5/NOPB	LP2987IM-2.5/NOPB Distributor	LP2987IM-2.5/NOPB Supplier
LP2987IM-2.5/NOPB Price	LP2987IM-2.5/NOPB Pictures	LP2987IM-2.5/NOPB Image
LP2987IM-2.5/NOPB PDF Datasheet	LP2987IM-2.5/NOPB Download Datasheet	LP2987IM-2.5/NOPB Datasheet
LP2987IM-2.5/NOPB Stock	Buy LP2987IM-2.5/NOPB	Buy LP2987IM-2.5/NOPB
LP2987IM-2.5/NOPB	Supplier	Distributor

#### Related Products

	<p><b>LP2987ILD-3.0/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR 3V 200MA 8WSON In stock: 4770 pcs</p> <p><b>RFQ</b></p>		<p><b>LP2987IM-3.0/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR 3V 200MA 8SOIC In stock: 34983 pcs</p> <p><b>RFQ</b></p>
	<p><b>LP2987IM-3.3</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 8SOIC In stock: 4757 pcs</p> <p><b>RFQ</b></p>		<p><b>LP2987ILD-5.0/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR 5V 200MA 8WSON In stock: 5954 pcs</p> <p><b>RFQ</b></p>
	<p><b>LP2987ILD-3.3</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 8WSON In stock: 4635 pcs</p> <p><b>RFQ</b></p>		<p><b>LP2987ILD-5.0/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR 5V 200MA 8WSON In stock: 5236 pcs</p> <p><b>RFQ</b></p>
	<p><b>LP2987AIMX-5.0/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR 5V 200MA 8SOIC In stock: 88326 pcs</p> <p><b>RFQ</b></p>		<p><b>LP2987IM-3.3/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 8SOIC In stock: 46147 pcs</p> <p><b>RFQ</b></p>
	<p><b>LP2987ILD-3.3/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 8WSON In stock: 96534 pcs</p> <p><b>RFQ</b></p>		<p><b>LP2987IM-3.0</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR 3V 200MA 8SOIC In stock: 3352 pcs</p> <p><b>RFQ</b></p>
	<p><b>LP2987IM-2.8/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR 2.8V 200MA 8SOIC In stock: 3214 pcs</p> <p><b>RFQ</b></p>		<p><b>LP2987IM-3.2/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR 3.2V 200MA 8SOIC In stock: 3633 pcs</p> <p><b>RFQ</b></p>