

N/A

## LP2989ILDX-2.5

Part Number:	LP2989ILDX-2.5
Manufacturer/Brand:	N/A
Product description:	IC REG LINEAR 2.5V 500MA 8WSON
Datasheets:	
RoHS Status:	Contains lead / RoHS non-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 LP2989ILDX-2.5

PART NUMBER	LP2989ILDX-2.5
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 500MA 8WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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-WSON (4x4)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
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 2.5V 500mA 8-WSON (4x4)
CURRENT - SUPPLY (MAX)	9mA
CURRENT - QUIESCENT (IQ)	175µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2989

### Related Tags

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### Related Products

<p><b>LP2989ILD-3.3/NOPB</b> Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8WSON In stock: 54267 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LP2989ILDX-3.0/NOPB</b> Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 8WSON In stock: 5911 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>LP2989ILDX-2.5/NOPB</b> Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8WSON In stock: 5387 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LP2989ILDX-3.0</b> Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 8WSON In stock: 4399 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>LP2989ILD-3.6/NOPB</b> Manufacturers: N/A Description: IC REG LINEAR 3.6V 500MA 8WSON In stock: 4236 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LP2989ILD-5.0/NOPB</b> Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8WSON In stock: 82382 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>LP2989ILD-4.0/NOPB</b> Manufacturers: N/A Description: IC REG LINEAR 4V 500MA 8WSON In stock: 5336 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LP2989ILD-5.0</b> Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8WSON In stock: 4695 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>LP2989ILDX-3.3</b> Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8WSON In stock: 5120 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LP2989ILDX-2.8/NOPB</b> Manufacturers: N/A Description: IC REG LINEAR 2.8V 500MA 8WSON In stock: 5211 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>LP2989ILDX-2.8</b> Manufacturers: N/A Description: IC REG LINEAR 2.8V 500MA 8WSON In stock: 5124 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LP2989ILDX-1.8/NOPB</b> Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 8WSON In stock: 5064 pcs</p> <p><a href="#">RFQ</a></p>