N/A

No Picture

Image may be representation. See specifications for product details.

LP2989AILDX-2.5/NOPB

Part Number:	LP2989AILDX-2.5/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 500MA 8WSON
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP2989AILDX-2.5/NOPB

PART NUMBER	LP2989AILDX-2.5/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 500MA 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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
OTHER NAMES	LP2989AILDX-2.5 LP2989AILDX-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 500mA 8-WSON (4x4)
CURRENT - SUPPLY (MAX)	9mA
CURRENT - QUIESCENT (IQ)	175µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2989

Related Tags

LP2989AILDX-2.5/NOPB	LP2989AILDX-2.5/NOPB Distributor	LP2989AILDX-2.5/NOPB Supplier
LP2989AILDX-2.5/NOPB Price	LP2989AILDX-2.5/NOPB Pictures	LP2989AILDX-2.5/NOPB Image
LP2989AILDX-2.5/NOPB PDF Datasheet	LP2989AILDX-2.5/NOPB Download Datasheet	LP2989AILDX-2.5/NOPB Datasheet
LP2989AILDX-2.5/NOPB Stock	Buy LP2989AILDX-2.5/NOPB	Buy LP2989AILDX-2.5/NOPB
LP2989AILDX-2.5/NOPB	Supplier	Distributor

Related Products

LP2989AILDX-1.8/NOPB
Manufacturers: N/A
Description: IC REG LINEAR 1.8V 500MA 8WSON
In stock: 4152 pcs
RFQ

LP2989AILD-4.0/NOPB
Manufacturers: N/A
Description: IC REG LINEAR 4V 500MA 8WSON
In stock: 5228 pcs
RFQ

LP2989AILDX-3.0/NOPB
Manufacturers: N/A
Description: IC REG LINEAR 3V 500MA 8WSON
In stock: 4721 pcs
RFQ

LP2989AILDX-3.3
Manufacturers: N/A
Description: IC REG LINEAR 3.3V 500MA 8WSON
In stock: 62073 pcs
RFQ

LP2989AILD-3.3/NOPB
Manufacturers: N/A
Description: IC REG LINEAR 3.3V 500MA 8WSON
In stock: 78958 pcs
RFQ

LP2989AILD-3.6/NOPB
Manufacturers: N/A
Description: IC REG LINEAR 3.6V 500MA 8WSON
In stock: 4902 pcs
RFQ

LP2989AILDX-3.0
Manufacturers: N/A
Description: IC REG LINEAR 3V 500MA 8WSON
In stock: 4427 pcs
RFQ

LP2989AILD-5.0
Manufacturers: N/A
Description: IC REG LINEAR 5V 500MA 8WSON
In stock: 52894 pcs
RFQ

LP2989AILDX-2.8
Manufacturers: N/A
Description: IC REG LINEAR 2.8V 500MA 8WSON
In stock: 4991 pcs
RFQ

LP2989AILDX-3.3/NOPB
Manufacturers: N/A
Description: IC REG LINEAR 3.3V 500MA 8WSON
In stock: 4073 pcs
RFQ

LP2989AILDX-2.8/NOPB
Manufacturers: N/A
Description: IC REG LINEAR 2.8V 500MA 8WSON
In stock: 67454 pcs
RFQ

LP2989AILD-5.0/NOPB
Manufacturers: N/A
Description: IC REG LINEAR 5V 500MA 8WSON
In stock: 55817 pcs
RFQ

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