



LP2989ILDX-2.8

Part Number:	LP2989ILDX-2.8
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.8V 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-2.8

PART NUMBER	LP2989ILDX-2.8
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.8V 500MA 8WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.65V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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 2.8V 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

LP2989ILDX-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 8WSON In stock: 5911 pcs RFQ	LP2989ILDX-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8WSON In stock: 4354 pcs RFQ
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LP2989ILD-4.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 4V 500MA 8WSON In stock: 5336 pcs RFQ	LP2989ILDX-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8WSON In stock: 5387 pcs RFQ
LP2989ILDX-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 500MA 8WSON In stock: 5211 pcs RFQ	LP2989ILDX-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 8WSON In stock: 5064 pcs RFQ
LP2989ILD-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8WSON In stock: 4695 pcs RFQ	LP2989ILDX-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8WSON In stock: 70104 pcs RFQ
LP2989ILDX-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8WSON In stock: 5120 pcs RFQ	LP2989ILDX-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 8WSON In stock: 4399 pcs RFQ