



LP2989AILD-285

Part Number:	LP2989AILD-285
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.85V 500MA 8WSON
Datasheets:	
RoHs Status	Lead free / RoHS 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 LP2989AILD-285

PART NUMBER	LP2989AILD-285
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.85V 500MA 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.65V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	8-WSON (4x4)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFN Exposed Pad
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LP2989AILD-285 LP2989AILD-285CT LP2989AILD285
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 2.85V 500mA 8-WSON (4x4)
CURRENT - SUPPLY (MAX)	9mA
CURRENT - QUIESCENT (IQ)	175µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2989

Related Tags

LP2989AILD-285	LP2989AILD-285 Distributor	LP2989AILD-285 Supplier
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Related Products

LP2988IMX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 200MA 8SOIC In stock: 69484 pcs RFQ	LP2989AILD-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 8WSON In stock: 66167 pcs RFQ
LP2989AILD-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 8WSON In stock: 5175 pcs RFQ	LP2989AILD-4.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 4V 500MA 8WSON In stock: 5228 pcs RFQ
LP2989AILD-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 500MA 8WSON In stock: 5169 pcs RFQ	LP2989AILD-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8WSON In stock: 4349 pcs RFQ
LP2989AILD-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8WSON In stock: 5887 pcs RFQ	LP2989AILD-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 8WSON In stock: 5982 pcs RFQ
LP2989AILD-2.8 Manufacturers: N/A Description: IC REG LINEAR 2.8V 500MA 8WSON In stock: 4202 pcs RFQ	LP2989AILD-3.6/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.6V 500MA 8WSON In stock: 4902 pcs RFQ
LP2989AILD-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8WSON In stock: 78958 pcs RFQ	LP2988IMX-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 200MA 8SOIC In stock: 5729 pcs RFQ