



LP5900SDX-3.0

Part Number:	LP5900SDX-3.0
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3V 150MA 6WSON
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 LP5900SDX-3.0

PART NUMBER	LP5900SDX-3.0
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3V 150MA 6WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.15V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-WSON (2.2x2.5)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	85dB ~ 40dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°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 3V 150mA 6-WSON (2.2x2.5)
CURRENT - SUPPLY (MAX)	230μA
CURRENT - QUIESCENT (IQ)	50μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP5900

Related Tags

LP5900SDX-3.0	LP5900SDX-3.0 Distributor	LP5900SDX-3.0 Supplier
LP5900SDX-3.0 Price	LP5900SDX-3.0 Pictures	LP5900SDX-3.0 Image
LP5900SDX-3.0 PDF Datasheet	LP5900SDX-3.0 Download Datasheet	LP5900SDX-3.0 Datasheet
LP5900SDX-3.0 Stock	Buy LP5900SDX-3.0	Buy LP5900SDX-3.0
LP5900SDX-3.0	Supplier	Distributor

Related Products

LP5900TL-1.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.5V 150MA 4DSBGA In stock: 91139 pcs RFQ	LP5900SDX-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 150MA 6WSON In stock: 242631 pcs RFQ
LP5900SDX-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA 6WSON In stock: 4096 pcs RFQ	LP5900SDX-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA 6WSON In stock: 209562 pcs RFQ
LP5900SDX-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA 6WSON In stock: 230240 pcs RFQ	LP5900SDX-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 6WSON In stock: 178974 pcs RFQ
LP5900TL-1.5EV Manufacturers: N/A Description: BOARD EVALUATION LP5900TL-1.5 In stock: 1762 pcs RFQ	LP5900SDX-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 6WSON In stock: 4963 pcs RFQ
LP5900SDX-2.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA 6WSON In stock: 217089 pcs RFQ	LP5900SDX-2.7 Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA 6WSON In stock: 4625 pcs RFQ
LP5900SDX-2.8 Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA 6WSON In stock: 5535 pcs RFQ	LP5900TL-1.575/NOPB Manufacturers: N/A Description: IC REG LIN 1.575V 150MA 4DSBGA In stock: 153512 pcs RFQ