

N/A

LP5900SD-2.5/NOPB

Part Number: LP5900SD-2.5/NOPB
 Manufacturer/Brand: N/A
 Product description: IC REG LINEAR 2.5V 150MA 6WSON
 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 LP5900SD-2.5/NOPB

PART NUMBER	LP5900SD-2.5/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 150MA 6WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.15V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-WSON (2.2x2.5)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	85dB ~ 40dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LP5900SD-2.5/NOPB LP5900SD-2.5/NOPBCT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	35 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 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

LP5900SD-2.5/NOPB	LP5900SD-2.5/NOPB Distributor	LP5900SD-2.5/NOPB Supplier
LP5900SD-2.5/NOPB Price	LP5900SD-2.5/NOPB Pictures	LP5900SD-2.5/NOPB Image
LP5900SD-2.5/NOPB PDF Datasheet	LP5900SD-2.5/NOPB Download Datasheet	LP5900SD-2.5/NOPB Datasheet
LP5900SD-2.5/NOPB Stock	Buy LP5900SD-2.5/NOPB	Buy LP5900SD-2.5/NOPB
LP5900SD-2.5/NOPB	Supplier	Distributor

Related Products

<p>LP5900SD-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA 6WSON In stock: 148042 pcs RFQ</p>	<p>LP5900SD-2.8 Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA 6WSON In stock: 4991 pcs RFQ</p>
<p>LP5900SD-2.7 Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA 6WSON In stock: 5344 pcs RFQ</p>	<p>LP5900SD-2.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA 6WSON In stock: 232213 pcs RFQ</p>
<p>LP5900SD-2.5EV Manufacturers: N/A Description: BOARD EVALUATION LP5900SD-2.5 In stock: 3998 pcs RFQ</p>	<p>LP5900SD-1.8EV Manufacturers: N/A Description: BOARD EVALUATION LP5900SD-1.8 In stock: 5238 pcs RFQ</p>
<p>LP5900SD-2.8EV Manufacturers: N/A Description: BOARD EVALUATION LP5900SD-2.8 In stock: 4228 pcs RFQ</p>	<p>LP5900SD-2.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.2V 150MA 6WSON In stock: 202522 pcs RFQ</p>
<p>LP5900SD-2.0 Manufacturers: N/A Description: IC REG LINEAR 2V 150MA 6WSON In stock: 4421 pcs RFQ</p>	<p>LP5900SD-2.2 Manufacturers: N/A Description: IC REG LINEAR 2.2V 150MA 6WSON In stock: 4959 pcs RFQ</p>
<p>LP5900SD-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA 6WSON In stock: 131507 pcs RFQ</p>	<p>LP5900SD-2.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 2V 150MA 6WSON In stock: 166348 pcs RFQ</p>