

N/A

LP38691SD-5.0/NOPB

Part Number: LP38691SD-5.0/NOPB
 Manufacturer/Brand: N/A
 Product description: IC REG LINEAR 5V 500MA 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 LP38691SD-5.0/NOPB

PART NUMBER	LP38691SD-5.0/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 5V 500MA 6WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.45V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	6-WSON (3x3)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP38691SD-5.0/NOPBTR LP38691SD50NOPB
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA 6-WSON (3x3)
CURRENT - SUPPLY (MAX)	100µA
CURRENT - QUIESCENT (IQ)	55µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	LP38691

Related Tags

LP38691SD-5.0/NOPB	LP38691SD-5.0/NOPB Distributor	LP38691SD-5.0/NOPB Supplier
LP38691SD-5.0/NOPB Price	LP38691SD-5.0/NOPB Pictures	LP38691SD-5.0/NOPB Image
LP38691SD-5.0/NOPB PDF Datasheet	LP38691SD-5.0/NOPB Download Datasheet	LP38691SD-5.0/NOPB Datasheet
LP38691SD-5.0/NOPB Stock	Buy LP38691SD-5.0/NOPB	Buy LP38691SD-5.0/NOPB
LP38691SD-5.0/NOPB	Supplier	Distributor

Related Products

<p>LP38691SD-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 6WSON In stock: 68635 pcs RFQ</p>	<p>LP38691SD-1.8 Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 6WSON In stock: 5630 pcs RFQ</p>
<p>LP38691SDX-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 6WSON In stock: 79657 pcs RFQ</p>	<p>LP38691SD-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 6WSON In stock: 85972 pcs RFQ</p>
<p>LP38691SDX-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 6WSON In stock: 96930 pcs RFQ</p>	<p>LP38691SD-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 6WSON In stock: 3997 pcs RFQ</p>
<p>LP38691SD-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 6WSON In stock: 71470 pcs RFQ</p>	<p>LP38691SDX-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 6WSON In stock: 5644 pcs RFQ</p>
<p>LP38691SD-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 6WSON In stock: 5291 pcs RFQ</p>	<p>LP38691SD-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 6WSON In stock: 71938 pcs RFQ</p>
<p>LP38691SDX-1.8 Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 6WSON In stock: 5857 pcs RFQ</p>	<p>LP38691SD-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 6WSON In stock: 90127 pcs RFQ</p>