



LP38691SD-2.5/NOPB

Part Number:	LP38691SD-2.5/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 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.

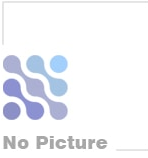
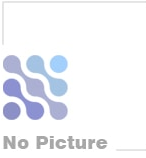
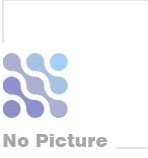
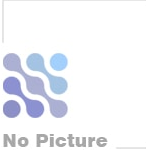
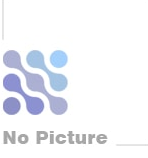
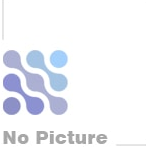
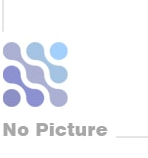
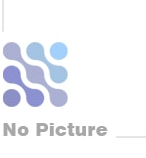
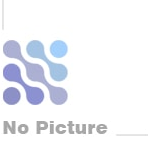
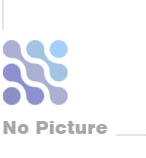
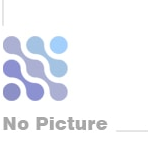
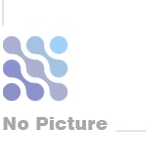
Specifications of LP38691SD-2.5/NOPB

PART NUMBER	LP38691SD-2.5/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 500MA 6WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.73V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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-2.5 LP38691SD-2.5/NOPBTR LP38691SD-2.5TR LP38691SD-2.5TR-ND LP38691SD25NOPB
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 500mA 6-WSON (3x3)
CURRENT - SUPPLY (MAX)	100μA
CURRENT - QUIESCENT (IQ)	55μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	LP38691

Related Tags

LP38691SD-2.5/NOPB	LP38691SD-2.5/NOPB Distributor	LP38691SD-2.5/NOPB Supplier
LP38691SD-2.5/NOPB Price	LP38691SD-2.5/NOPB Pictures	LP38691SD-2.5/NOPB Image
LP38691SD-2.5/NOPB PDF Datasheet	LP38691SD-2.5/NOPB Download Datasheet	LP38691SD-2.5/NOPB Datasheet
LP38691SD-2.5/NOPB Stock	Buy LP38691SD-2.5/NOPB	Buy LP38691SD-2.5/NOPB
LP38691SD-2.5/NOPB	Supplier	Distributor

Related Products

 LP38691SD-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 6WSON In stock: 88328 pcs RFQ	 LP38691SD-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 6WSON In stock: 71470 pcs RFQ
 LP38691SD-1.8 Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 6WSON In stock: 5630 pcs RFQ	 LP38691SD-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 6WSON In stock: 3997 pcs RFQ
 LP38691SD-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 6WSON In stock: 90127 pcs RFQ	 LP38691SD-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 6WSON In stock: 68635 pcs RFQ
 LP38691QSDX-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 6WSON In stock: 70354 pcs RFQ	 LP38691SD-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 6WSON In stock: 85972 pcs RFQ
 LP38691QSDX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 6WSON In stock: 95343 pcs RFQ	 LP38691QSDX-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 6WSON In stock: 74531 pcs RFQ
 LP38691QSDX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 6WSON In stock: 76725 pcs RFQ	 LP38691SD-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 6WSON In stock: 5291 pcs RFQ