



LP38691SD-ADJ/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP38691SD-ADJ/NOPB                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LIN POS ADJ 500MA 6WSON                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 71683 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

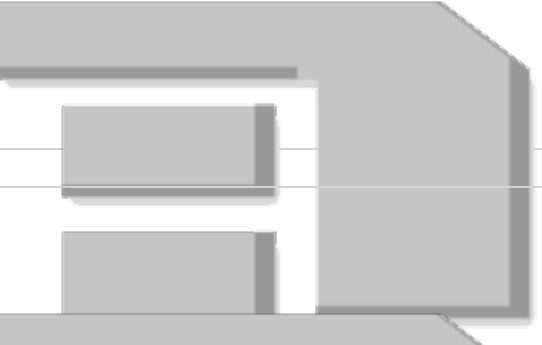
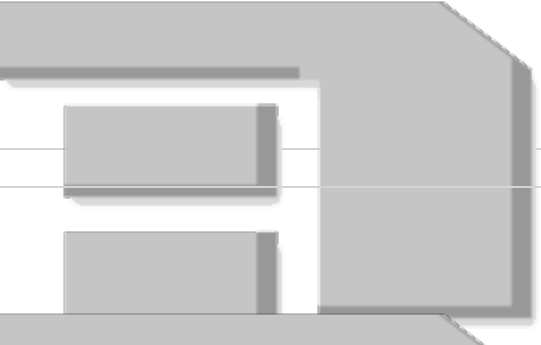
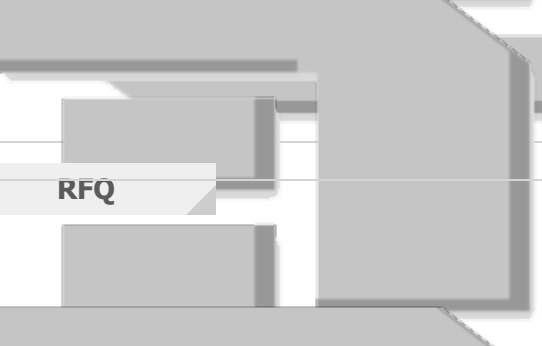
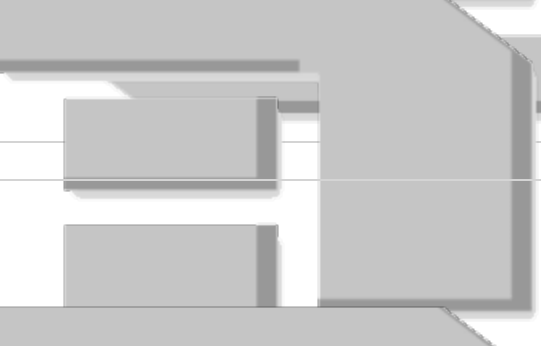
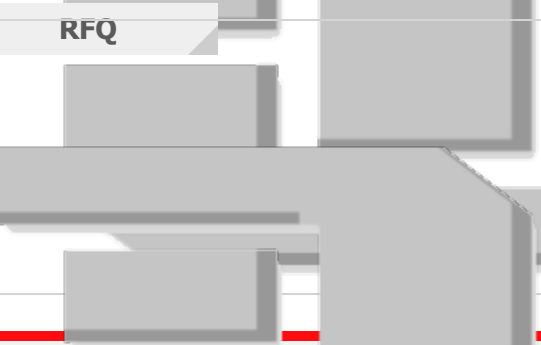
Specifications of LP38691SD-ADJ/NOPB

|                                  |                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------|
| PART NUMBER                      | LP38691SD-ADJ/NOPB                                                                       |
| MANUFACTURER                     | N/A                                                                                      |
| DESCRIPTION                      | IC REG LIN POS ADJ 500MA 6WSON                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                               |
| QUANTITY AVAILABLE               | 71683 pcs                                                                                |
| DATA SHEET                       |                                                                                          |
| VOLTAGE DROPOUT (MAX)            | -                                                                                        |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.25V                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | 9V                                                                                       |
| VOLTAGE - INPUT (MAX)            | 10V                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 6-WSON (3x3)                                                                             |
| SERIES                           | Automotive, AEC-Q100                                                                     |
| PROTECTION FEATURES              | Over Temperature                                                                         |
| PACKAGING                        | Cut Tape (CT)                                                                            |
| PACKAGE / CASE                   | 6-WDFN Exposed Pad                                                                       |
| PSRR                             | 55dB (120Hz)                                                                             |
| OUTPUT TYPE                      | Adjustable                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                                 |
| OTHER NAMES                      | *LP38691SD-ADJ/NOPB<br>LP38691SD-ADJ/NOPBCT                                              |
| 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 Adjustable 1 Output 1.25 V ~ 9 V 500mA 6-WSON (3x3) |
| CURRENT - SUPPLY (MAX)           | 100µA                                                                                    |
| CURRENT - QUIESCENT (IQ)         | 55µA                                                                                     |
| CURRENT - OUTPUT                 | 500mA                                                                                    |
| CONTROL FEATURES                 | -                                                                                        |
| BASE PART NUMBER                 | LP38691                                                                                  |

Related Tags

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

Related Products

|                                                                                    |                                                                                                                                                 |                                                                                      |                                                                                                                                                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LP38691SDX-2.5</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 500MA 6WSON<br/>In stock: 6973 pcs</p> <p>RFQ</p>        |  | <p><b>LP38691SDX-1.8</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 500MA 6WSON<br/>In stock: 5620 pcs</p> <p>RFQ</p>       |
|  | <p><b>LP38691SDX-2.5/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 500MA 6WSON<br/>In stock: 123939 pcs</p> <p>RFQ</p> |  | <p><b>LP38691SD-5.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 500MA 6WSON<br/>In stock: 128603 pcs</p> <p>RFQ</p>   |
|  | <p><b>LP38691SDX-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 500MA 6WSON<br/>In stock: 64295 pcs</p> <p>RFQ</p>  |  | <p><b>LP38691SDX-3.3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 500MA 6WSON<br/>In stock: 4452 pcs</p> <p>RFQ</p>       |
|  | <p><b>LP38691SD-2.5/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 500MA 6WSON<br/>In stock: 109234 pcs</p> <p>RFQ</p>  |  | <p><b>LP38691SD-ADJ</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 500MA 6WSON<br/>In stock: 101747 pcs</p> <p>RFQ</p>      |
|  | <p><b>LP38691SD-3.3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 500MA 6WSON<br/>In stock: 2824 pcs</p> <p>RFQ</p>         |  | <p><b>LP38691SD-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 500MA 6WSON<br/>In stock: 104032 pcs</p> <p>RFQ</p> |
|  | <p><b>LP38691SDX-1.8/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 500MA 6WSON<br/>In stock: 122157 pcs</p> <p>RFQ</p> |  | <p><b>LP38691SD-5.0</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 500MA 6WSON<br/>In stock: 7098 pcs</p> <p>RFQ</p>          |