

N/A



Image may be representation. See specifications for product details.

LP38501ATJ-ADJ/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP38501ATJ-ADJ/NOPB                                                                                          |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LIN POS ADJ 3A TO263 THIN                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 75141 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

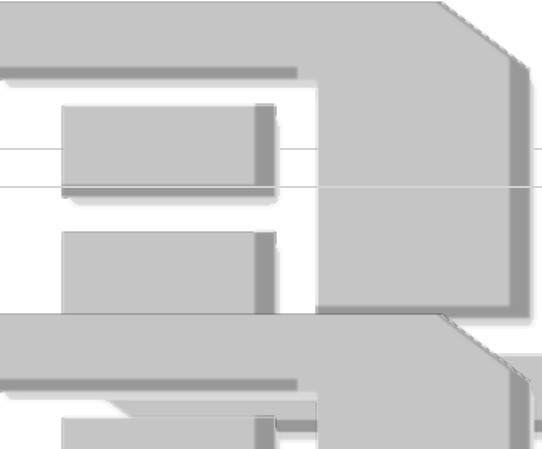
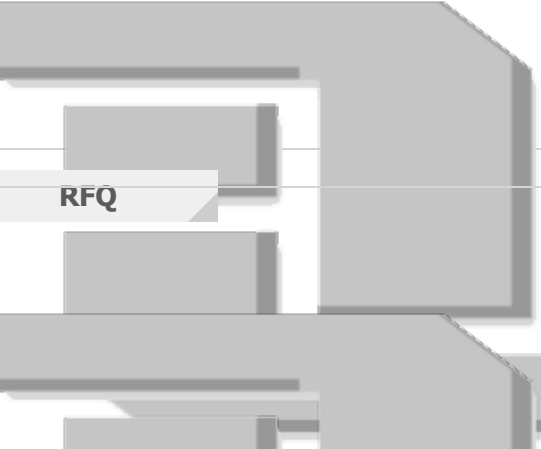
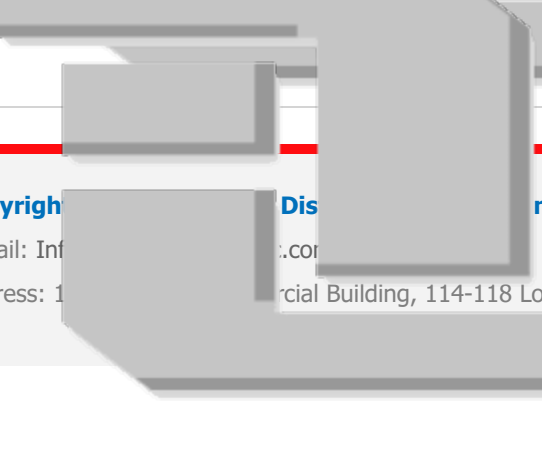
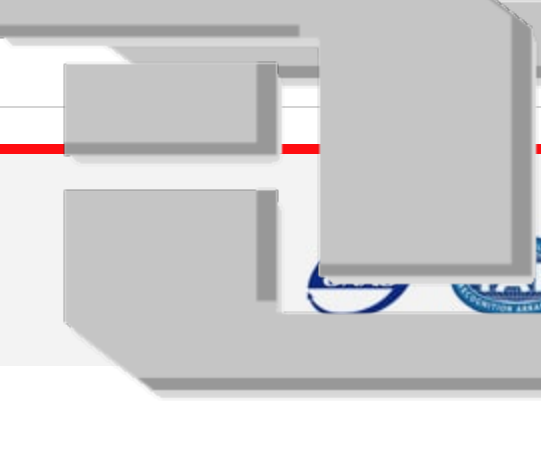
Specifications of LP38501ATJ-ADJ/NOPB

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                      | LP38501ATJ-ADJ/NOPB                                                                   |
| MANUFACTURER                     | N/A                                                                                   |
| DESCRIPTION                      | IC REG LIN POS ADJ 3A TO263 THIN                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| QUANTITY AVAILABLE               | 75141 pcs                                                                             |
| DATA SHEET                       |                                                                                       |
| VOLTAGE DROPOUT (MAX)            | 0.67V @ 3A                                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.6V                                                                                  |
| VOLTAGE - OUTPUT (MAX)           | 5V                                                                                    |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                  |
| SUPPLIER DEVICE PACKAGE          | TO-263-5 Thin                                                                         |
| SERIES                           | -                                                                                     |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                      |
| PACKAGE / CASE                   | TO-263-5 Thin                                                                         |
| PSRR                             | 58dB ~ 56dB (120Hz ~ 1kHz)                                                            |
| OUTPUT TYPE                      | Adjustable                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                              |
| OTHER NAMES                      | LP38501ATJ-ADJ/NOPBTR<br>LP38501ATJ-ADJTR<br>LP38501ATJ-ADJTR-ND<br>LP38501ATJADJNOPB |
| 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 0.6 V ~ 5 V 3A TO-263-5 Thin |
| CURRENT - SUPPLY (MAX)           | 4mA                                                                                   |
| CURRENT - QUIESCENT (IQ)         | 15µA                                                                                  |
| CURRENT - OUTPUT                 | 3A                                                                                    |
| CONTROL FEATURES                 | Enable                                                                                |
| BASE PART NUMBER                 | LP38501                                                                               |

Related Tags

|                                   |                                        |                               |
|-----------------------------------|----------------------------------------|-------------------------------|
| LP38501ATJ-ADJ/NOPB               | LP38501ATJ-ADJ/NOPB Distributor        | LP38501ATJ-ADJ/NOPB Supplier  |
| LP38501ATJ-ADJ/NOPB Price         | LP38501ATJ-ADJ/NOPB Pictures           | LP38501ATJ-ADJ/NOPB Image     |
| LP38501ATJ-ADJ/NOPB PDF Datasheet | LP38501ATJ-ADJ/NOPB Download Datasheet | LP38501ATJ-ADJ/NOPB Datasheet |
| LP38501ATJ-ADJ/NOPB Stock         | Buy LP38501ATJ-ADJ/NOPB                | Buy LP38501ATJ-ADJ/NOPB       |
| LP38501ATJ-ADJ/NOPB               | Supplier                               | Distributor                   |

Related Products

|                                                                                    |                                                                                                                                                 |                                                                                      |                                                                                                                                                  |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LP38500TJ-ADJ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 1.5A TO263<br/>In stock: 112999 pcs</p> <p>RFQ</p>   |  | <p><b>LP38500SD-ADJ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 1.5A 8WSO<br/>In stock: 88643 pcs</p> <p>RFQ</p>   |
|  | <p><b>LP38501TJ-EV</b></p> <p>Manufacturers: N/A<br/>Description: BOARD EVAL FOR LP38501<br/>In stock: 1903 pcs</p> <p>RFQ</p>                  |  | <p><b>LP38500TSX-ADJ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 1.5A DDP<br/>In stock: 94593 pcs</p> <p>RFQ</p>      |
|  | <p><b>LP38501TJ-ADJ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 3A TO263 THIN<br/>In stock: 87606 pcs</p> <p>RFQ</p> |  | <p><b>LP38500SDX-ADJ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 1.5A 8WSO<br/>In stock: 107767 pcs</p> <p>RFQ</p> |
|  | <p><b>LP38500SDE-ADJ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 1.5A 8WSO<br/>In stock: 60028 pcs</p> <p>RFQ</p> |  | <p><b>LP38501TS-ADJ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 3A DDP<br/>In stock: 29365 pcs</p> <p>RFQ</p>         |
|  | <p><b>LP38501TJ-ADJEV</b></p> <p>Manufacturers: N/A<br/>Description: BOARD EVAL FOR LP38501TJ-ADJ<br/>In stock: 1798 pcs</p> <p>RFQ</p>         |  | <p><b>LP38501TS-ADJEV</b></p> <p>Manufacturers: N/A<br/>Description: 3A FLEXCAP LOW DROPOUT LINEAR RE<br/>In stock: 2020 pcs</p> <p>RFQ</p>      |
|  | <p><b>LP38500TS-ADJ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 1.5A DDP<br/>In stock: 38042 pcs</p> <p>RFQ</p>      |  | <p><b>LP38501TSX-ADJ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 3A DDP<br/>In stock: 62826 pcs</p> <p>RFQ</p>        |