



LP38503ATJ-ADJ/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP38503ATJ-ADJ/NOPB                                                                                          |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LIN POS ADJ 3A TO263 THIN                                                                             |
| 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.

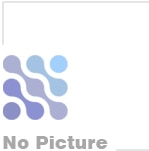
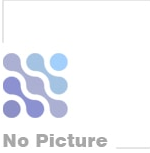
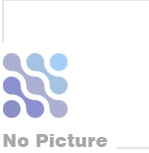
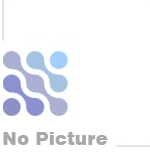
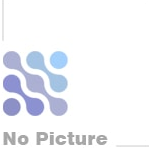
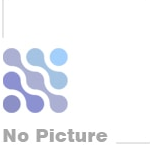
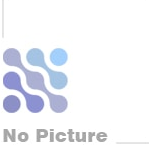
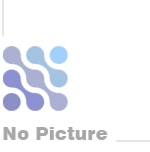
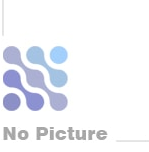
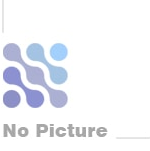
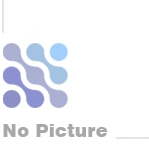
Specifications of LP38503ATJ-ADJ/NOPB

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                      | LP38503ATJ-ADJ/NOPB                                                                   |
| MANUFACTURER                     | N/A                                                                                   |
| DESCRIPTION                      | IC REG LIN POS ADJ 3A TO263 THIN                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| 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                      | LP38503ATJ-ADJ/NOPBTR<br>LP38503ATJ-ADJTR<br>LP38503ATJ-ADJTR-ND<br>LP38503ATJADJNOPB |
| 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 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                 | LP38503                                                                               |

Related Tags

|                                   |                                        |                               |
|-----------------------------------|----------------------------------------|-------------------------------|
| LP38503ATJ-ADJ/NOPB               | LP38503ATJ-ADJ/NOPB Distributor        | LP38503ATJ-ADJ/NOPB Supplier  |
| LP38503ATJ-ADJ/NOPB Price         | LP38503ATJ-ADJ/NOPB Pictures           | LP38503ATJ-ADJ/NOPB Image     |
| LP38503ATJ-ADJ/NOPB PDF Datasheet | LP38503ATJ-ADJ/NOPB Download Datasheet | LP38503ATJ-ADJ/NOPB Datasheet |
| LP38503ATJ-ADJ/NOPB Stock         | Buy LP38503ATJ-ADJ/NOPB                | Buy LP38503ATJ-ADJ/NOPB       |
| LP38503ATJ-ADJ/NOPB               | Supplier                               | Distributor                   |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>LP38502SDX-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 1.5A 8WSON<br/>In stock: 76538 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>LP38502TS-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 1.5A DDPAK<br/>In stock: 75926 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>LP38511MR-ADJEV/NOPB</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION FOR LP38511<br/>In stock: 1774 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>LP38511MRX-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 800MA 8SO<br/>In stock: 72847 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>LP38502TJ-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 1.5A TO263<br/>In stock: 79152 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>LP38503TJ-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 3A TO263 THIN<br/>In stock: 89941 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>LP38502TSX-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 1.5A DDPAK<br/>In stock: 70084 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>LP38502TS-ADJEV</b><br/>Manufacturers: N/A<br/>Description: BOARD EVAL LP38502TS TO-263<br/>In stock: 1938 pcs<br/><div>RFQ</div></div>          |
| <div><p>No Picture</p></div> <div><b>LP38503TSX-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 3A DDPAK<br/>In stock: 52199 pcs<br/><div>RFQ</div></div>      | <div><p>No Picture</p></div> <div><b>LP38511MR-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 800MA 8SO<br/>In stock: 90417 pcs<br/><div>RFQ</div></div>     |
| <div><p>No Picture</p></div> <div><b>LP38502TJ-ADJEV</b><br/>Manufacturers: N/A<br/>Description: BOARD EVAL FOR LP38502 ADJ VOLT<br/>In stock: 1652 pcs<br/><div>RFQ</div></div>       | <div><p>No Picture</p></div> <div><b>LP38503TS-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 3A DDPAK<br/>In stock: 65787 pcs<br/><div>RFQ</div></div>      |