



LP38692MPX-2.5/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP38692MPX-2.5/NOPB                                                                                          |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 2.5V 1A SOT223-5                                                                               |
| 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 LP38692MPX-2.5/NOPB

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | LP38692MPX-2.5/NOPB                                                   |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC REG LINEAR 2.5V 1A SOT223-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| DATA SHEET                       |                                                                       |
| VOLTAGE DROPOUT (MAX)            | 1.3V @ 1A                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                  |
| VOLTAGE - OUTPUT (MAX)           | -                                                                     |
| VOLTAGE - INPUT (MAX)            | 10V                                                                   |
| SUPPLIER DEVICE PACKAGE          | SOT-223-5                                                             |
| SERIES                           | -                                                                     |
| PROTECTION FEATURES              | Over Temperature                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                      |
| PACKAGE / CASE                   | TO-261-5, TO-261AB                                                    |
| PSRR                             | 55dB (120Hz)                                                          |
| OUTPUT TYPE                      | Fixed                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                              |
| 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 Fixed 1 Output 2.5V 1A SOT-223-5 |
| CURRENT - SUPPLY (MAX)           | 100μA                                                                 |
| CURRENT - QUIESCENT (IQ)         | 55μA                                                                  |
| CURRENT - OUTPUT                 | 1A                                                                    |
| CONTROL FEATURES                 | -                                                                     |
| BASE PART NUMBER                 | LP38692                                                               |

Related Tags

|                                   |                                        |                               |
|-----------------------------------|----------------------------------------|-------------------------------|
| LP38692MPX-2.5/NOPB               | LP38692MPX-2.5/NOPB Distributor        | LP38692MPX-2.5/NOPB Supplier  |
| LP38692MPX-2.5/NOPB Price         | LP38692MPX-2.5/NOPB Pictures           | LP38692MPX-2.5/NOPB Image     |
| LP38692MPX-2.5/NOPB PDF Datasheet | LP38692MPX-2.5/NOPB Download Datasheet | LP38692MPX-2.5/NOPB Datasheet |
| LP38692MPX-2.5/NOPB Stock         | Buy LP38692MPX-2.5/NOPB                | Buy LP38692MPX-2.5/NOPB       |
| LP38692MPX-2.5/NOPB               | Supplier                               | Distributor                   |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LP38692MP-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 1A SOT223-5<br/>In stock: 4614 pcs</div> <div>RFQ</div>        | <div></div> <div><b>LP38692MPX-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 1A SOT223-5<br/>In stock: 5434 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>LP38692MPX-2.5</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 1A SOT223-5<br/>In stock: 4386 pcs</div> <div>RFQ</div>       | <div></div> <div><b>LP38692MPX-1.8/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 1A SOT223-5<br/>In stock: 88610 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LP38692MPX-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 1A SOT223-5<br/>In stock: 95512 pcs</div> <div>RFQ</div> | <div></div> <div><b>LP38692MP-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 1A SOT223-5<br/>In stock: 89552 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>LP38692MPX-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 1A SOT223-5<br/>In stock: 94989 pcs</div> <div>RFQ</div> | <div></div> <div><b>LP38692MPX-1.8</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 1A SOT223-5<br/>In stock: 4536 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>LP38692MPX-5.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 1A SOT223-5<br/>In stock: 3994 pcs</div> <div>RFQ</div>         | <div></div> <div><b>LP38692MPX-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 1A SOT223-5<br/>In stock: 84372 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>LP38692MP-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 1A SOT223-5<br/>In stock: 106551 pcs</div> <div>RFQ</div> | <div></div> <div><b>LP38692MPX-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 1A SOT223-5<br/>In stock: 5733 pcs</div> <div>RFQ</div>       |