

N/A



LP3991TLX-0.8/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP3991TLX-0.8/NOPB                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 0.8V 300MA 4DSBGA                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3404 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LP3991TLX-0.8/NOPB

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | LP3991TLX-0.8/NOPB                                                           |
| MANUFACTURER                     | N/A                                                                          |
| DESCRIPTION                      | IC REG LINEAR 0.8V 300MA 4DSBGA                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| QUANTITY AVAILABLE               | 3404 pcs                                                                     |
| DATA SHEET                       |                                                                              |
| VOLTAGE DROPOUT (MAX)            | 0.16V @ 300mA                                                                |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.8V                                                                         |
| VOLTAGE - OUTPUT (MAX)           | -                                                                            |
| VOLTAGE - INPUT (MAX)            | 4V                                                                           |
| SUPPLIER DEVICE PACKAGE          | 4-DSBGA (1x1)                                                                |
| SERIES                           | -                                                                            |
| PROTECTION FEATURES              | Over Temperature, Short Circuit                                              |
| PACKAGING                        | Tape & Reel (TR)                                                             |
| PACKAGE / CASE                   | 4-WFBGA, DSBGA                                                               |
| PSRR                             | 65dB (1kHz)                                                                  |
| OUTPUT TYPE                      | Fixed                                                                        |
| OUTPUT CONFIGURATION             | Positive                                                                     |
| OTHER NAMES                      | LP3991TLX-0.8<br>LP3991TLX-0.8-ND                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°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 0.8V 300mA 4-DSBGA (1x1) |
| CURRENT - SUPPLY (MAX)           | 225µA                                                                        |
| CURRENT - QUIESCENT (IQ)         | 100µA                                                                        |
| CURRENT - OUTPUT                 | 300mA                                                                        |
| CONTROL FEATURES                 | Enable                                                                       |
| BASE PART NUMBER                 | LP3991                                                                       |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| LP3991TLX-0.8/NOPB               | LP3991TLX-0.8/NOPB Distributor        | LP3991TLX-0.8/NOPB Supplier  |
| LP3991TLX-0.8/NOPB Price         | LP3991TLX-0.8/NOPB Pictures           | LP3991TLX-0.8/NOPB Image     |
| LP3991TLX-0.8/NOPB PDF Datasheet | LP3991TLX-0.8/NOPB Download Datasheet | LP3991TLX-0.8/NOPB Datasheet |
| LP3991TLX-0.8/NOPB Stock         | Buy LP3991TLX-0.8/NOPB                | Buy LP3991TLX-0.8/NOPB       |
| LP3991TLX-0.8/NOPB               | Supplier                              | Distributor                  |

Related Products

|                                                                                    |                                                                                                                                |                                                                                      |                                                                                                                                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LP3991TL-2.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 300MA 4DSBGA<br>In stock: 94388 pcs<br>RFQ   |  | <b>LP3991TLX-1.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 300MA 4DSBGA<br>In stock: 307197 pcs<br>RFQ |
|  | <b>LP3991TLX-1.7/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.7V 300MA 4DSBGA<br>In stock: 4204 pcs<br>RFQ   |  | <b>LP3991TL-3.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 300MA 4DSBGA<br>In stock: 181860 pcs<br>RFQ    |
|  | <b>LP3991TLX-1.55/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.55V 300MA 4DSBGA<br>In stock: 4280 pcs<br>RFQ |  | <b>LP3991TL-2.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.8V 300MA 4DSBGA<br>In stock: 168049 pcs<br>RFQ  |
|  | <b>LP3991TLX-1.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.8V 300MA 4DSBGA<br>In stock: 281824 pcs<br>RFQ |  | <b>LP3991TLX-1.2/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.2V 300MA 4DSBGA<br>In stock: 349514 pcs<br>RFQ |
|  | <b>LP3991TL-2.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2V 300MA 4DSBGA<br>In stock: 180393 pcs<br>RFQ    |  | <b>LP3991TLX-1.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.3V 300MA 4DSBGA<br>In stock: 373034 pcs<br>RFQ |
|  | <b>LP3991TL-1.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.8V 300MA 4DSBGA<br>In stock: 151158 pcs<br>RFQ  |  | <b>LP3991TL-1.8EV</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION LP3991TL-1.8<br>In stock: 3451 pcs<br>RFQ         |