

N/A



TLV75533PDBVR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV75533PDBVR                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | 500MA LDO                                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TLV75533PDBVR

|                                  |                                                     |
|----------------------------------|-----------------------------------------------------|
| PART NUMBER                      | TLV75533PDBVR                                       |
| MANUFACTURER                     | N/A                                                 |
| DESCRIPTION                      | 500MA LDO                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                          |
| DATA SHEET                       |                                                     |
| VOLTAGE DROPOUT (MAX)            | 0.238V @ 500mA                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                |
| VOLTAGE - OUTPUT (MAX)           | 3.3V                                                |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                            |
| SERIES                           | -                                                   |
| PROTECTION FEATURES              | Over Current, Over Temperature                      |
| PACKAGE / CASE                   | SC-74A, SOT-753                                     |
| PSRR                             | 52dB (1kHz ~ 1MHz)                                  |
| 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)                                       |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                          |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC 1 Output 500mA SOT-23-5 |
| CURRENT - QUIESCENT (IQ)         | 31μA                                                |
| CURRENT - OUTPUT                 | 500mA                                               |
| CONTROL FEATURES                 | Enable                                              |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TLV75533PDBVR               | TLV75533PDBVR Distributor        | TLV75533PDBVR Supplier  |
| TLV75533PDBVR Price         | TLV75533PDBVR Pictures           | TLV75533PDBVR Image     |
| TLV75533PDBVR PDF Datasheet | TLV75533PDBVR Download Datasheet | TLV75533PDBVR Datasheet |
| TLV75533PDBVR Stock         | Buy TLV75533PDBVR                | Buy TLV75533PDBVR       |
| TLV75533PDBVR               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TLV75530PDBVR</b><br/>Manufacturers: N/A<br/>Description: 500MA LDO<br/>In stock: 253493 pcs<br/><div>RFQ</div></div>                   | <div></div> <div><b>TLV75525PDQNR</b><br/>Manufacturers: N/A<br/>Description: 500MA LDO<br/>In stock: 235911 pcs<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>TLV75710PDBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1A<br/>In stock: 156842 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>TLV75712PDBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1A<br/>In stock: 201658 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>TLV75533PDQNR</b><br/>Manufacturers: N/A<br/>Description: 500MA LDO<br/>In stock: 226178 pcs<br/><div>RFQ</div></div>                   | <div></div> <div><b>TLV75710PDRVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1V 1A 6WSON<br/>In stock: 140455 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TLV75528PDBVR</b><br/>Manufacturers: N/A<br/>Description: 500MA LDO<br/>In stock: 246005 pcs<br/><div>RFQ</div></div>                   | <div></div> <div><b>TLV75529PDBVR</b><br/>Manufacturers: N/A<br/>Description: 500MA LDO<br/>In stock: 265832 pcs<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>TLV75709PDRVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 0.9V 1A 6WSON<br/>In stock: 166761 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TLV75709PDBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1A<br/>In stock: 164166 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>TLV75528PDQNR</b><br/>Manufacturers: N/A<br/>Description: 500MA LDO<br/>In stock: 267570 pcs<br/><div>RFQ</div></div>                   | <div></div> <div><b>TLV75530PDQNR</b><br/>Manufacturers: N/A<br/>Description: 500MA LDO<br/>In stock: 259374 pcs<br/><div>RFQ</div></div>                 |