



TPS77633QPWPREP

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS77633QPWPREP                                                                                                      |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LIN 3.3V 500MA 20HTSSOP                                                                                       |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

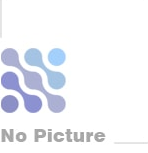
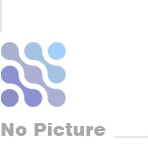
Specifications of TPS77633QPWPREP

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | TPS77633QPWPREP                                                          |
| MANUFACTURER                     | N/A                                                                      |
| DESCRIPTION                      | IC REG LIN 3.3V 500MA 20HTSSOP                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                       |
| DATA SHEET                       |                                                                          |
| VOLTAGE DROPOUT (MAX)            | 0.29V @ 500mA                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                                        |
| VOLTAGE - INPUT (MAX)            | 10V                                                                      |
| SUPPLIER DEVICE PACKAGE          | 20-HTSSOP                                                                |
| SERIES                           | -                                                                        |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                         |
| PACKAGING                        | Tape & Reel (TR)                                                         |
| PACKAGE / CASE                   | 20-PowerTSSOP (0.173", 4.40mm Width)                                     |
| PSRR                             | 60dB (100Hz)                                                             |
| OUTPUT TYPE                      | Fixed                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                 |
| OTHER NAMES                      | 296-21285-2<br>V62/03631-12XE                                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                            |
| NUMBER OF REGULATORS             | 1                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                       |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 500mA 20-HTSSOP |
| CURRENT - QUIESCENT (IQ)         | 125µA                                                                    |
| CURRENT - OUTPUT                 | 500mA                                                                    |
| CONTROL FEATURES                 | Enable, Power Good                                                       |
| BASE PART NUMBER                 | TPS77633                                                                 |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| TPS77633QPWPREP               | TPS77633QPWPREP Distributor        | TPS77633QPWPREP Supplier  |
| TPS77633QPWPREP Price         | TPS77633QPWPREP Pictures           | TPS77633QPWPREP Image     |
| TPS77633QPWPREP PDF Datasheet | TPS77633QPWPREP Download Datasheet | TPS77633QPWPREP Datasheet |
| TPS77633QPWPREP Stock         | Buy TPS77633QPWPREP                | Buy TPS77633QPWPREP       |
| TPS77633QPWPREP               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>TPS77701DRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 750MA 8SOIC<br/>In stock: 55725 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>TPS77701DR</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 750MA 8SOIC<br/>In stock: 57568 pcs<br/><div>RFQ</div></div>      |
| <div><p>No Picture</p></div> <div><b>TPS77633PWPR</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 500MA 20HTSSOP<br/>In stock: 53527 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>TPS77633QPWPRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 500MA 20HTSSOP<br/>In stock: 95543 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>TPS77633DR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 500MA 8SOIC<br/>In stock: 65353 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>TPS77701D</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 750MA 8SOIC<br/>In stock: 49443 pcs<br/><div>RFQ</div></div>       |
| <div><p>No Picture</p></div> <div><b>TPS77633DRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 500MA 8SOIC<br/>In stock: 52394 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>TPS77633PWPRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 500MA 20HTSSOP<br/>In stock: 60177 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>TPS77701PWPR</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 20HTSSOP<br/>In stock: 54243 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>TPS77701PWP</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 20HTSSOP<br/>In stock: 43515 pcs<br/><div>RFQ</div></div>        |
| <div><p>No Picture</p></div> <div><b>TPS77633PWP</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 500MA 20HTSSOP<br/>In stock: 76594 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>TPS77633PWPBG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 500MA 20HTSSOP<br/>In stock: 57747 pcs<br/><div>RFQ</div></div>  |