

N/A



Image may be representation. See specifications for product details.

TPS79901DDCR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS79901DDCR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LIN POS ADJ 200MA SOT23-5                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 296625 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

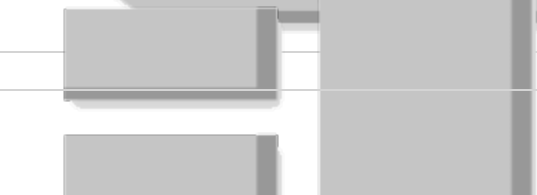
Specifications of TPS79901DDCR

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS79901DDCR                                                                          |
| MANUFACTURER                     | N/A                                                                                   |
| DESCRIPTION                      | IC REG LIN POS ADJ 200MA SOT23-5                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| QUANTITY AVAILABLE               | 296625 pcs                                                                            |
| DATA SHEET                       |                                                                                       |
| VOLTAGE DROPOUT (MAX)            | 0.18V @ 200mA                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.2V                                                                                  |
| VOLTAGE - OUTPUT (MAX)           | 6.5V                                                                                  |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                  |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                              |
| SERIES                           | -                                                                                     |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)        |
| PACKAGING                        | Tape & Reel (TR)                                                                      |
| PACKAGE / CASE                   | SOT-23-5 Thin, TSOT-23-5                                                              |
| PSRR                             | 70dB ~ 38dB (100Hz ~ 100kHz)                                                          |
| OUTPUT TYPE                      | Adjustable                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                              |
| OTHER NAMES                      | 296-17776-2                                                                           |
| 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 Adjustable 1 Output 1.2 V ~ 6.5 V 200mA SOT-23-5 |
| CURRENT - QUIESCENT (IQ)         | 60µA                                                                                  |
| CURRENT - OUTPUT                 | 200mA                                                                                 |
| CONTROL FEATURES                 | Enable                                                                                |
| BASE PART NUMBER                 | TPS79901                                                                              |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS79901DDCR               | TPS79901DDCR Distributor        | TPS79901DDCR Supplier  |
| TPS79901DDCR Price         | TPS79901DDCR Pictures           | TPS79901DDCR Image     |
| TPS79901DDCR PDF Datasheet | TPS79901DDCR Download Datasheet | TPS79901DDCR Datasheet |
| TPS79901DDCR Stock         | Buy TPS79901DDCR                | Buy TPS79901DDCR       |
| TPS79901DDCR               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                    |                                                                                      |                                                                                                                                    |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>TPS79901DRVRG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR POS ADJ 200MA 6SON<br>In stock: 230357 pcs<br><b>RFQ</b> |  | <b>TPS79733EVM</b><br>Manufacturers: N/A<br>Description: EVAL MOD FOR TPS79733<br>In stock: 1649 pcs<br><b>RFQ</b>                 |
|  | <b>TPS79901DRV</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR POS ADJ 200MA 6SON<br>In stock: 110989 pcs<br><b>RFQ</b>    |  | <b>TPS79801DGNEVM-334</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR TPS79801DGN<br>In stock: 2722 pcs<br><b>RFQ</b>    |
|  | <b>TPS79733DCKTG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 50MA SC70-5<br>In stock: 140941 pcs<br><b>RFQ</b>   |  | <b>TPS79901DRV</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR POS ADJ 200MA 6SON<br>In stock: 162535 pcs<br><b>RFQ</b>    |
|  | <b>TPS79801QDGNRQ1</b><br>Manufacturers: N/A<br>Description: IC REG LIN POS ADJ 50MA 8MSOP<br>In stock: 44524 pcs<br><b>RFQ</b>    |  | <b>TPS79901DDCT</b><br>Manufacturers: N/A<br>Description: IC REG LIN POS ADJ 200MA SOT23-5<br>In stock: 160343 pcs<br><b>RFQ</b>   |
|  | <b>TPS79733QDCKRQ1</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 10MA SC70-5<br>In stock: 70936 pcs<br><b>RFQ</b>   |  | <b>TPS79901DDCTG4</b><br>Manufacturers: N/A<br>Description: IC REG LIN POS ADJ 200MA SOT23-5<br>In stock: 233199 pcs<br><b>RFQ</b> |
|  | <b>TPS79901DDCRG4</b><br>Manufacturers: N/A<br>Description: IC REG LIN POS ADJ 200MA SOT23-5<br>In stock: 237984 pcs<br><b>RFQ</b> |  | <b>TPS79850QDGNRQ1</b><br>Manufacturers: N/A<br>Description: IC REG LIN 5V 50MA 8MSOP-PWRPAD<br>In stock: 102118 pcs<br><b>RFQ</b> |