



TPS79201DBVR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS79201DBVR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LIN POS ADJ 100MA SOT23-6                                                                             |
| 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 TPS79201DBVR

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS79201DBVR                                                                          |
| MANUFACTURER                     | N/A                                                                                   |
| DESCRIPTION                      | IC REG LIN POS ADJ 100MA SOT23-6                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| DATA SHEET                       |                                                                                       |
| VOLTAGE DROPOUT (MAX)            | -                                                                                     |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.2V                                                                                  |
| VOLTAGE - OUTPUT (MAX)           | 5.5V                                                                                  |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                  |
| SUPPLIER DEVICE PACKAGE          | SOT-23-6                                                                              |
| SERIES                           | -                                                                                     |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)        |
| PACKAGING                        | Cut Tape (CT)                                                                         |
| PACKAGE / CASE                   | SOT-23-6                                                                              |
| PSRR                             | 70dB ~ 47dB (100Hz ~ 100kHz)                                                          |
| OUTPUT TYPE                      | Adjustable                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                              |
| OTHER NAMES                      | 296-11868-1                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°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 Positive Adjustable 1 Output 1.2 V ~ 5.5 V 100mA SOT-23-6 |
| CURRENT - QUIESCENT (IQ)         | 250µA                                                                                 |
| CURRENT - OUTPUT                 | 100mA                                                                                 |
| CONTROL FEATURES                 | Enable                                                                                |
| BASE PART NUMBER                 | TPS79201                                                                              |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS79201DBVR               | TPS79201DBVR Distributor        | TPS79201DBVR Supplier  |
| TPS79201DBVR Price         | TPS79201DBVR Pictures           | TPS79201DBVR Image     |
| TPS79201DBVR PDF Datasheet | TPS79201DBVR Download Datasheet | TPS79201DBVR Datasheet |
| TPS79201DBVR Stock         | Buy TPS79201DBVR                | Buy TPS79201DBVR       |
| TPS79201DBVR               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                |
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| <div><div>No Picture</div></div> <div><b>TPS79201DBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA SOT23-6<br/>In stock: 86590 pcs<br/>RFQ</div>     | <div><div>No Picture</div></div> <div><b>TPS79201DBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA SOT23-6<br/>In stock: 76928 pcs<br/>RFQ</div>  |
| <div><div>No Picture</div></div> <div><b>TPS79225DBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 100MA SOT23-5<br/>In stock: 67426 pcs<br/>RFQ</div>   | <div><div>No Picture</div></div> <div><b>TPS79147DBVREP</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 4.7V 100MA SOT23-5<br/>In stock: 75322 pcs<br/>RFQ</div>  |
| <div><div>No Picture</div></div> <div><b>TPS79225DBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 100MA SOT23-5<br/>In stock: 77355 pcs<br/>RFQ</div>     | <div><div>No Picture</div></div> <div><b>TPS79147DBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 4.7V 100MA SOT23-5<br/>In stock: 93832 pcs<br/>RFQ</div>    |
| <div><div>No Picture</div></div> <div><b>TPS79147DBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 4.7V 100MA SOT23-5<br/>In stock: 60345 pcs<br/>RFQ</div>   | <div><div>No Picture</div></div> <div><b>TPS79147DBVRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 4.7V 100MA SOT23-5<br/>In stock: 5057 pcs<br/>RFQ</div>   |
| <div><div>No Picture</div></div> <div><b>TPS79147DBVRG4Q1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 4.7V 100MA SOT23-5<br/>In stock: 82252 pcs<br/>RFQ</div> | <div><div>No Picture</div></div> <div><b>TPS79147DBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 4.7V 100MA SOT23-5<br/>In stock: 127662 pcs<br/>RFQ</div>   |
| <div><div>No Picture</div></div> <div><b>TPS79225DBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 100MA SOT23-5<br/>In stock: 97492 pcs<br/>RFQ</div>     | <div><div>No Picture</div></div> <div><b>TPS79201DBVRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA SOT23-6<br/>In stock: 116201 pcs<br/>RFQ</div> |