

N/A

### TPS76901DBVRG4

Part Number: TPS76901DBVRG4  
 Manufacturer/Brand: N/A  
 Product description: IC REG LIN POS ADJ 100MA SOT23-5  
 Datasheets:  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

#### Specifications of TPS76901DBVRG4

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | TPS76901DBVRG4  |
| MANUFACTURER                     | N/A   |
| DESCRIPTION                      | IC REG LIN POS ADJ 100MA SOT23-5  |
| 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)            | 10V   |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5  |
| SERIES                           | -   |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                                      |
| PACKAGING                        | Tape & Reel (TR)  |
| PACKAGE / CASE                   | SC-74A, SOT-753   |
| PSRR                             | 60dB (1kHz)   |
| OUTPUT TYPE                      | Adjustable  |
| 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  | 8 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-23-5 |
| CURRENT - QUIESCENT (IQ)         | 28µA  |
| CURRENT - OUTPUT                 | 100mA   |
| CONTROL FEATURES                 | Enable  |
| BASE PART NUMBER                 | TPS76901  |

#### Related Tags

|  |   |  |
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| <a href="#">TPS76901DBVRG4</a>               | <a href="#">TPS76901DBVRG4 Distributor</a>        | <a href="#">TPS76901DBVRG4 Supplier</a>  |
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| <a href="#">TPS76901DBVRG4</a>               | <a href="#">Supplier</a>                          | <a href="#">Distributor</a>              |

#### Related Products

|   |  |
|---|--|
| <p><b>TPS76901QDBVRG4Q1</b><br/>                 Manufacturers: N/A<br/>                 Description: IC REG LIN POS ADJ 100MA SOT23-5<br/>                 In stock: 109669 pcs<br/> <a href="#">RFQ</a></p> | <p><b>TPS76850QPWPRG4</b><br/>                 Manufacturers: N/A<br/>                 Description: IC REG LINEAR 5V 1A 20HTSSOP<br/>                 In stock: 71650 pcs<br/> <a href="#">RFQ</a></p>   |
| <p><b>TPS76901EVM-127</b><br/>                 Manufacturers: N/A<br/>                 Description: EVAL MOD FOR TPS76901<br/>                 In stock: 1651 pcs<br/> <a href="#">RFQ</a></p>                | <p><b>TPS76850QPWPRQ1</b><br/>                 Manufacturers: N/A<br/>                 Description: IC REG LINEAR 5V 1A 20HTSSOP<br/>                 In stock: 46895 pcs<br/> <a href="#">RFQ</a></p>   |
| <p><b>TPS76901DBVTG4</b><br/>                 Manufacturers: N/A<br/>                 Description: IC REG LIN POS ADJ 100MA SOT23-5<br/>                 In stock: 122859 pcs<br/> <a href="#">RFQ</a></p>    | <p><b>TPS76901HDBVT</b><br/>                 Manufacturers: N/A<br/>                 Description: IC REG LIN POS ADJ 100MA SOT23-5<br/>                 In stock: 2103 pcs<br/> <a href="#">RFQ</a></p>  |
| <p><b>TPS76901QDBVRQ1</b><br/>                 Manufacturers: N/A<br/>                 Description: IC REG LIN POS ADJ 100MA SOT23-5<br/>                 In stock: 161506 pcs<br/> <a href="#">RFQ</a></p>   | <p><b>TPS76901DBVR</b><br/>                 Manufacturers: N/A<br/>                 Description: IC REG LIN POS ADJ 100MA SOT23-5<br/>                 In stock: 179842 pcs<br/> <a href="#">RFQ</a></p> |
| <p><b>TPS76850QPWPREP</b><br/>                 Manufacturers: N/A<br/>                 Description: IC REG LINEAR 5V 1A 20HTSSOP<br/>                 In stock: 52453 pcs<br/> <a href="#">RFQ</a></p>        | <p><b>TPS76850QPWPG4</b><br/>                 Manufacturers: N/A<br/>                 Description: IC REG LINEAR 5V 1A 20HTSSOP<br/>                 In stock: 48190 pcs<br/> <a href="#">RFQ</a></p>    |
| <p><b>TPS76901DBVT</b><br/>                 Manufacturers: N/A<br/>                 Description: IC REG LIN POS ADJ 100MA SOT23-5<br/>                 In stock: 74001 pcs<br/> <a href="#">RFQ</a></p>       | <p><b>TPS76850QPWPR</b><br/>                 Manufacturers: N/A<br/>                 Description: IC REG LINEAR 5V 1A 20HTSSOP<br/>                 In stock: 78323 pcs<br/> <a href="#">RFQ</a></p>     |