



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 |
| Stock Condition     | 267162 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

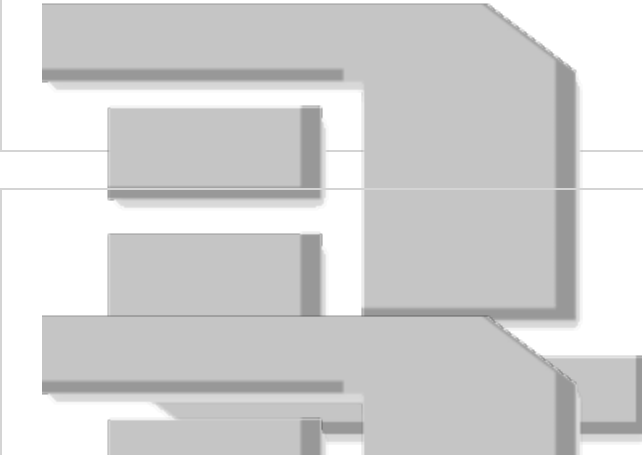
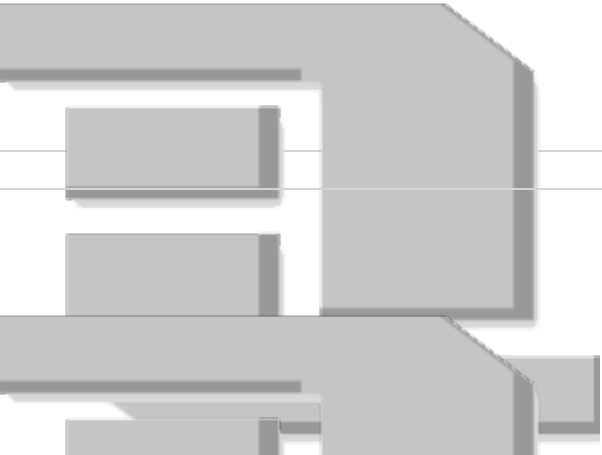
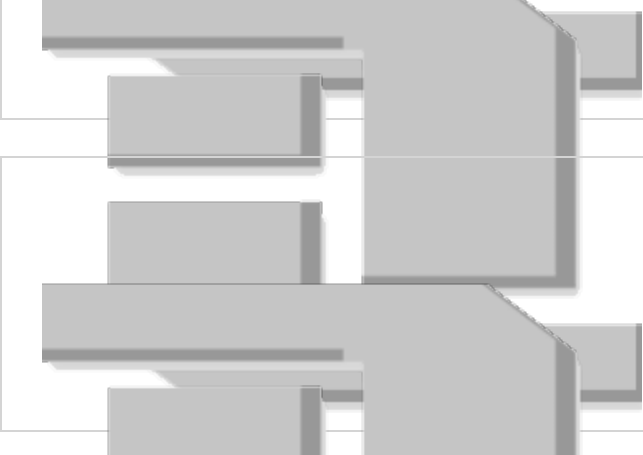
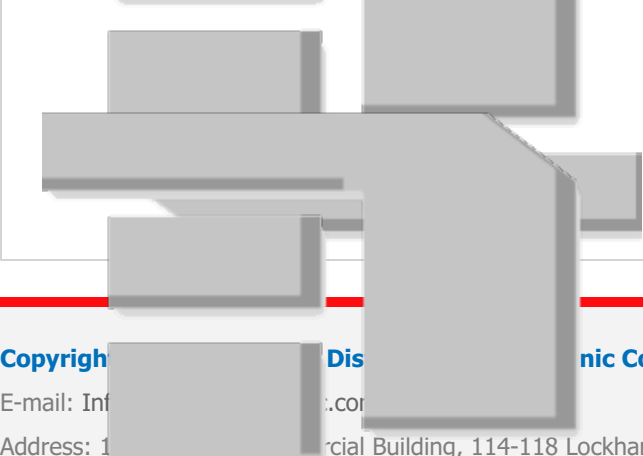
Specifications of TPS76901DBVRG4

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS76901DBVRG4                                                                        |
| MANUFACTURER                     | N/A                                                                                   |
| DESCRIPTION                      | IC REG LIN POS ADJ 100MA SOT23-5                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| QUANTITY AVAILABLE               | 267162 pcs                                                                            |
| 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)                                                                         |
| 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

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TPS76901DBVRG4               | TPS76901DBVRG4 Distributor        | TPS76901DBVRG4 Supplier  |
| TPS76901DBVRG4 Price         | TPS76901DBVRG4 Pictures           | TPS76901DBVRG4 Image     |
| TPS76901DBVRG4 PDF Datasheet | TPS76901DBVRG4 Download Datasheet | TPS76901DBVRG4 Datasheet |
| TPS76901DBVRG4 Stock         | Buy TPS76901DBVRG4                | Buy TPS76901DBVRG4       |
| TPS76901DBVRG4               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                                |                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>TPS76901DBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA SOT23-5<br/>In stock: 227656 pcs</p> <p>RFQ</p>   |  <p><b>TPS76850QPWPG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 1A 20HTSSOP<br/>In stock: 43883 pcs</p> <p>RFQ</p>       |
|  <p><b>TPS76901QDBVRG4Q1</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA SOT23-5<br/>In stock: 88063 pcs</p> <p>RFQ</p> |  <p><b>TPS76850QPWPWR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 1A 20HTSSOP<br/>In stock: 62675 pcs</p> <p>RFQ</p>       |
|  <p><b>TPS76901DBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA SOT23-5<br/>In stock: 247649 pcs</p> <p>RFQ</p>     |  <p><b>TPS76901EVM-127</b><br/>Manufacturers: N/A<br/>Description: EVAL MOD FOR TPS76901<br/>In stock: 1745 pcs</p> <p>RFQ</p>              |
|  <p><b>TPS76850QPWPRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 1A 20HTSSOP<br/>In stock: 25938 pcs</p> <p>RFQ</p>       |  <p><b>TPS76901DBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA SOT23-5<br/>In stock: 80984 pcs</p> <p>RFQ</p>     |
|  <p><b>TPS76850QPWPRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 1A 20HTSSOP<br/>In stock: 78157 pcs</p> <p>RFQ</p>       |  <p><b>TPS76901QDBVRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA SOT23-5<br/>In stock: 247383 pcs</p> <p>RFQ</p> |