



TPS72201DBVRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS72201DBVRG4                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LIN POS ADJ 50MA SOT23-5                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 162920 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TPS72201DBVRG4

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS72201DBVRG4                                                                        |
| MANUFACTURER                     | N/A                                                                                   |
| DESCRIPTION                      | IC REG LIN POS ADJ 50MA SOT23-5                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| QUANTITY AVAILABLE               | 162920 pcs                                                                            |
| DATA SHEET                       |                                                                                       |
| VOLTAGE DROPOUT (MAX)            | 0.1V @ 50mA                                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.22V                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | 2.5V                                                                                  |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                  |
| 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                             | 48dB (100Hz)                                                                          |
| 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 1.22 V ~ 2.5 V 50mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 550µA                                                                                 |
| CURRENT - QUIESCENT (IQ)         | 120µA                                                                                 |
| CURRENT - OUTPUT                 | 50mA                                                                                  |
| CONTROL FEATURES                 | Enable                                                                                |
| BASE PART NUMBER                 | TPS72201                                                                              |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TPS72201DBVRG4               | TPS72201DBVRG4 Distributor        | TPS72201DBVRG4 Supplier  |
| TPS72201DBVRG4 Price         | TPS72201DBVRG4 Pictures           | TPS72201DBVRG4 Image     |
| TPS72201DBVRG4 PDF Datasheet | TPS72201DBVRG4 Download Datasheet | TPS72201DBVRG4 Datasheet |
| TPS72201DBVRG4 Stock         | Buy TPS72201DBVRG4                | Buy TPS72201DBVRG4       |
| TPS72201DBVRG4               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                              |                                                                                      |                                                                                                                                              |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS72118MDBVREP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 150MA SOT23-5<br/>In stock: 28238 pcs</p> <p>RFQ</p> |  | <p><b>TPS72201DBVT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 50MA SOT23-5<br/>In stock: 86802 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS72201DBVTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 50MA SOT23-5<br/>In stock: 103641 pcs</p> <p>RFQ</p>  |  | <p><b>TPS72118DBVRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 150MA SOT23-5<br/>In stock: 155216 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS72215DBVT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 50MA SOT23-5<br/>In stock: 105604 pcs</p> <p>RFQ</p>    |  | <p><b>TPS72118DBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 150MA SOT23-5<br/>In stock: 159514 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS72215DBVRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 50MA SOT23-5<br/>In stock: 3303 pcs</p> <p>RFQ</p>    |  | <p><b>TPS72201DBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 50MA SOT23-5<br/>In stock: 184486 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS72118DBVTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 150MA SOT23-5<br/>In stock: 99215 pcs</p> <p>RFQ</p>  |  | <p><b>TPS72215DBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 50MA SOT23-5<br/>In stock: 5654 pcs</p> <p>RFQ</p>      |
|  | <p><b>TPS72215DBVTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 50MA SOT23-5<br/>In stock: 120661 pcs</p> <p>RFQ</p>  |  | <p><b>TPS72118DBVT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 150MA SOT23-5<br/>In stock: 63310 pcs</p> <p>RFQ</p>    |

