



TPS79901DDCTG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS79901DDCTG4                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LIN POS ADJ 200MA SOT23-5                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 233199 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

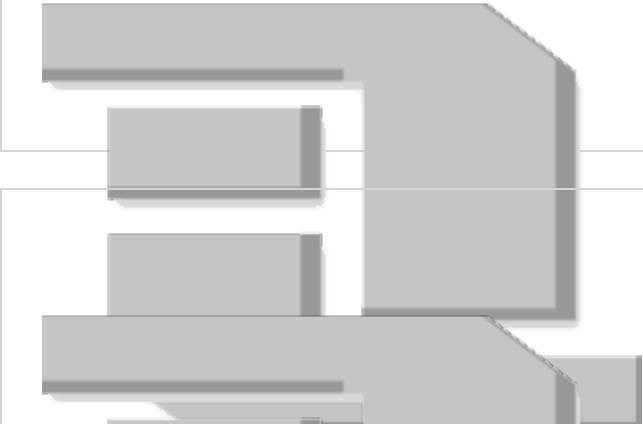
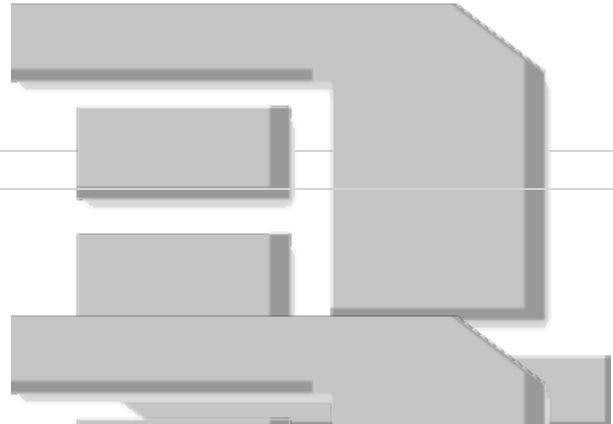
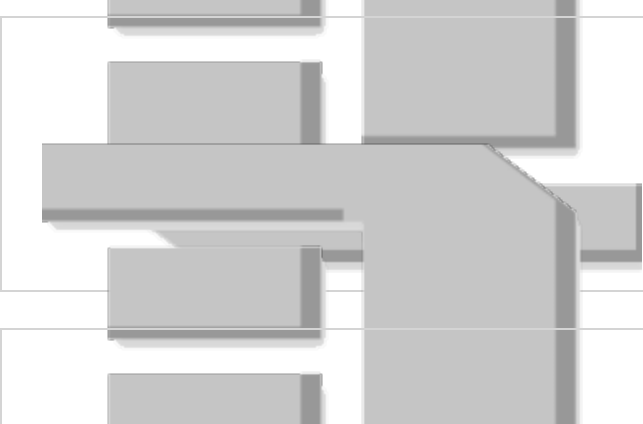
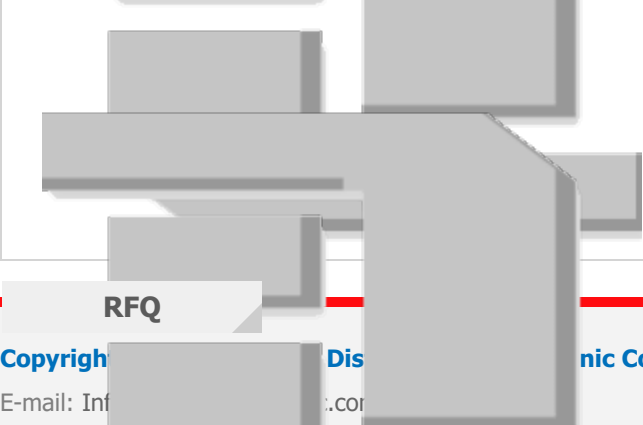
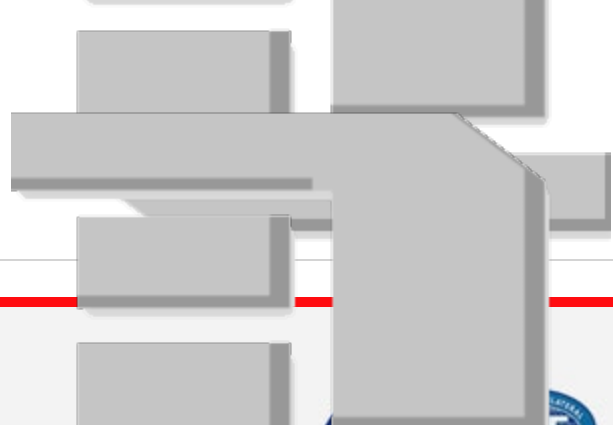
Specifications of TPS79901DDCTG4

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS79901DDCTG4                                                                        |
| MANUFACTURER                     | N/A                                                                                   |
| DESCRIPTION                      | IC REG LIN POS ADJ 200MA SOT23-5                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| QUANTITY AVAILABLE               | 233199 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                                                                              |
| 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

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TPS79901DDCTG4               | TPS79901DDCTG4 Distributor        | TPS79901DDCTG4 Supplier  |
| TPS79901DDCTG4 Price         | TPS79901DDCTG4 Pictures           | TPS79901DDCTG4 Image     |
| TPS79901DDCTG4 PDF Datasheet | TPS79901DDCTG4 Download Datasheet | TPS79901DDCTG4 Datasheet |
| TPS79901DDCTG4 Stock         | Buy TPS79901DDCTG4                | Buy TPS79901DDCTG4       |
| TPS79901DDCTG4               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                                    |                                                                                      |                                                                                                                                                    |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS79901DRVRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR POS ADJ 200MA 6SON</p> <p>In stock: 230357 pcs</p> <p>RFQ</p> |  | <p><b>TPS79901DDCRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LIN POS ADJ 200MA SOT23-5</p> <p>In stock: 237984 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS79901DDCR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LIN POS ADJ 200MA SOT23-5</p> <p>In stock: 296625 pcs</p> <p>RFQ</p>   |  | <p><b>TPS79901DRV</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR POS ADJ 200MA 6SON</p> <p>In stock: 110989 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS79850QDGNRQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LIN 5V 50MA 8MSOP-PWRPAD</p> <p>In stock: 102118 pcs</p> <p>RFQ</p> |  | <p><b>TPS79901QDRV</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR POS ADJ 200MA 6SON</p> <p>In stock: 200602 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS79901MDRV</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LIN POS ADJ 200MA 6WSON</p> <p>In stock: 23358 pcs</p> <p>RFQ</p>      |  | <p><b>TPS79901DRV</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR POS ADJ 200MA 6SON</p> <p>In stock: 162535 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS79901DRV</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR POS ADJ 200MA 6SON</p> <p>In stock: 183895 pcs</p> <p>RFQ</p>    |  | <p><b>TPS79901DDCT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LIN POS ADJ 200MA SOT23-5</p> <p>In stock: 160343 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS79801DGNEVM-334</b></p> <p>Manufacturers: N/A</p> <p>Description: EVAL MODULE FOR TPS79801DGN</p> <p>In stock: 2722 pcs</p> <p>RFQ</p>    |  | <p><b>TPS79801QDGNRQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LIN POS ADJ 50MA 8MSOP</p> <p>In stock: 44524 pcs</p> <p>RFQ</p>    |

