



TPS7A3901DSCR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS7A3901DSCR                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LIN POS/NEG ADJ 10WSON                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 42305 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

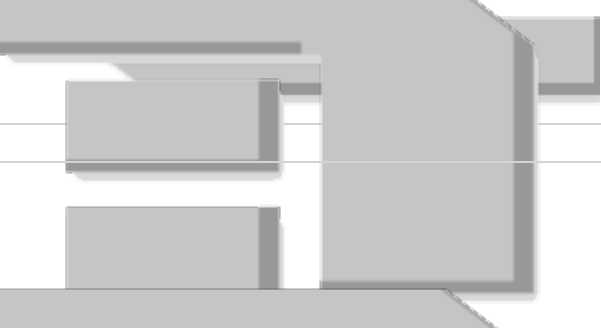
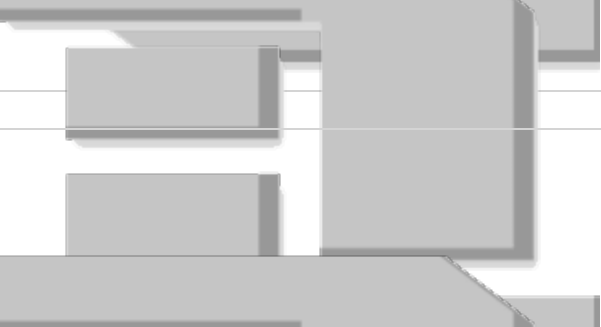
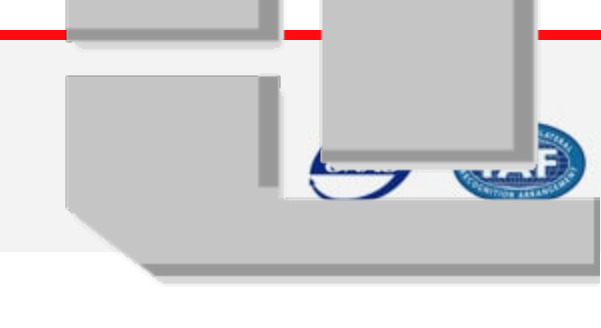
Specifications of TPS7A3901DSCR

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | TPS7A3901DSCR                                            |
| MANUFACTURER                     | N/A                                                      |
| DESCRIPTION                      | IC REG LIN POS/NEG ADJ 10WSON                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| QUANTITY AVAILABLE               | 42305 pcs                                                |
| DATA SHEET                       |                                                          |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 150mA                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.2V, 0V                                                 |
| VOLTAGE - OUTPUT (MAX)           | 30V, -30V                                                |
| VOLTAGE - INPUT (MAX)            | ±33V                                                     |
| SUPPLIER DEVICE PACKAGE          | 10-WSON (3x3)                                            |
| SERIES                           | -                                                        |
| PROTECTION FEATURES              | Over Temperature, Under Voltage Lockout (UVLO)           |
| PACKAGING                        | Tape & Reel (TR)                                         |
| PACKAGE / CASE                   | 10-WFDFN Exposed Pad                                     |
| PSRR                             | 69dB (120Hz)                                             |
| OUTPUT TYPE                      | Adjustable                                               |
| OUTPUT CONFIGURATION             | Positive and Negative                                    |
| OPERATING TEMPERATURE            | -55°C ~ 150°C (TJ)                                       |
| NUMBER OF REGULATORS             | 2                                                        |
| MOUNTING TYPE                    | Surface Mount                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC 2 Output 150mA 10-WSON (3x3) |
| CURRENT - SUPPLY (MAX)           | 904μA                                                    |
| CURRENT - QUIESCENT (IQ)         | 150μA                                                    |
| CURRENT - OUTPUT                 | 150mA                                                    |
| CONTROL FEATURES                 | Current Limit, Enable, Soft Start                        |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TPS7A3901DSCR               | TPS7A3901DSCR Distributor        | TPS7A3901DSCR Supplier  |
| TPS7A3901DSCR Price         | TPS7A3901DSCR Pictures           | TPS7A3901DSCR Image     |
| TPS7A3901DSCR PDF Datasheet | TPS7A3901DSCR Download Datasheet | TPS7A3901DSCR Datasheet |
| TPS7A3901DSCR Stock         | Buy TPS7A3901DSCR                | Buy TPS7A3901DSCR       |
| TPS7A3901DSCR               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                           |                                                                                      |                                                                                                                                         |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS7A39EVM-865</b></p> <p>Manufacturers: N/A<br/>Description: EVAL BOARD FOR TPS7A39<br/>In stock: 2890 pcs</p> <p>RFQ</p>          |  | <p><b>TPS7A3725DRV</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 1A 6SON<br/>In stock: 47657 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS7A3901DSCT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS/NEG ADJ 10WSON<br/>In stock: 26093 pcs</p> <p>RFQ</p>   |  | <p><b>TPS7A4001DGNR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 50MA 8MSOP<br/>In stock: 77403 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS7A3721EVM-529</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION BOARD FOR TPS73721<br/>In stock: 4959 pcs</p> <p>RFQ</p> |  | <p><b>TPS7A3721DRVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.1V 1A 6SON<br/>In stock: 46384 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS7A4001EVM-709</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS7A4001-709<br/>In stock: 4851 pcs</p> <p>RFQ</p> |  | <p><b>TPS7A3721DRV</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.1V 1A 6SON<br/>In stock: 84270 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS7A3701DRV</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 1A 6SON<br/>In stock: 49499 pcs</p> <p>RFQ</p>    |  | <p><b>TPS7A4001MDGNREP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 50MA 8MSOP<br/>In stock: 5616 pcs</p>          |
|  | <p><b>TPS7A4001DGNT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 50MA 8MSOP<br/>In stock: 44099 pcs</p> <p>RFQ</p>   |  | <p><b>TPS7A3725DRVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 1A 6SON<br/>In stock: 56079 pcs</p> <p>RFQ</p>    |

