



TPS7A8033DRBR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS7A8033DRBR                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 3.3V 1A 8SON                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 66628 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

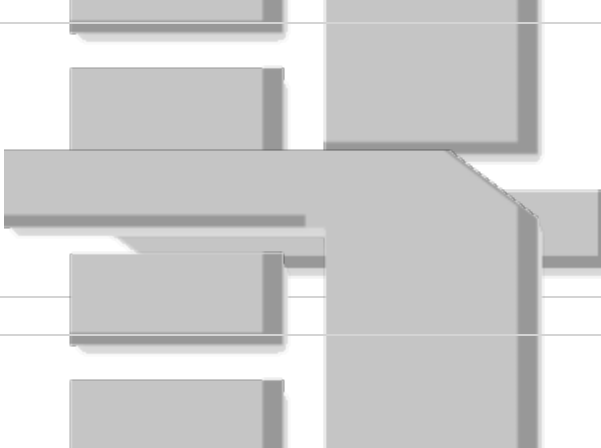
Specifications of TPS7A8033DRBR

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | TPS7A8033DRBR                                                                  |
| MANUFACTURER                     | N/A                                                                            |
| DESCRIPTION                      | IC REG LINEAR 3.3V 1A 8SON                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| QUANTITY AVAILABLE               | 66628 pcs                                                                      |
| DATA SHEET                       |                                                                                |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 1A                                                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                           |
| VOLTAGE - OUTPUT (MAX)           | -                                                                              |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-SON (3x3)                                                                    |
| SERIES                           | -                                                                              |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO) |
| PACKAGING                        | Tape & Reel (TR)                                                               |
| PACKAGE / CASE                   | 8-VDFN Exposed Pad                                                             |
| PSRR                             | 48dB ~ 38dB (100Hz ~ 1MHz)                                                     |
| OUTPUT TYPE                      | Fixed                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                             |
| NUMBER OF REGULATORS             | 1                                                                              |
| 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 1 Output 1A 8-SON (3x3)                            |
| CURRENT - SUPPLY (MAX)           | 350µA                                                                          |
| CURRENT - QUIESCENT (IQ)         | 120µA                                                                          |
| CURRENT - OUTPUT                 | 1A                                                                             |
| CONTROL FEATURES                 | Enable                                                                         |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TPS7A8033DRBR               | TPS7A8033DRBR Distributor        | TPS7A8033DRBR Supplier  |
| TPS7A8033DRBR Price         | TPS7A8033DRBR Pictures           | TPS7A8033DRBR Image     |
| TPS7A8033DRBR PDF Datasheet | TPS7A8033DRBR Download Datasheet | TPS7A8033DRBR Datasheet |
| TPS7A8033DRBR Stock         | Buy TPS7A8033DRBR                | Buy TPS7A8033DRBR       |
| TPS7A8033DRBR               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                         |                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>TPS7A8033DRBT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 1A 8SON<br/>In stock: 24915 pcs</p> <p>RFQ</p>    |  <p><b>TPS7A8101EVM-093</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS7A8101-093<br/>In stock: 4514 pcs</p> <p>RFQ</p> |
|  <p><b>TPS7A8050DRBR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 1A 8SON<br/>In stock: 67715 pcs</p> <p>RFQ</p>      |  <p><b>TPS7A8101DRBT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 1A 8SON<br/>In stock: 30193 pcs</p> <p>RFQ</p>   |
|  <p><b>TPS7A8018DRBT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 1A 8SON<br/>In stock: 31748 pcs</p> <p>RFQ</p>    |  <p><b>TPS7A8018DRBR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 1A 8SON<br/>In stock: 64717 pcs</p> <p>RFQ</p>      |
|  <p><b>TPS7A8050DRBT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 1A 8SON<br/>In stock: 40536 pcs</p> <p>RFQ</p>      |  <p><b>TPS7A8101DRBR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 1A 8SON<br/>In stock: 74321 pcs</p> <p>RFQ</p>   |
|  <p><b>TPS7A8001DRBT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 1A 8SON<br/>In stock: 31174 pcs</p> <p>RFQ</p> |  <p><b>TPS7A8001DRBR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 1A 8SON<br/>In stock: 73725 pcs</p> <p>RFQ</p>   |
|  <p><b>TPS7A8012DRBR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 1A 8SON<br/>In stock: 67533 pcs</p> <p>RFQ</p>    |  <p><b>TPS7A8012DRBT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 1A 8SON<br/>In stock: 38237 pcs</p> <p>RFQ</p>      |