



TPS78633DCQRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS78633DCQRG4                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 3.3V 1.5A SOT223-6                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 51322 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

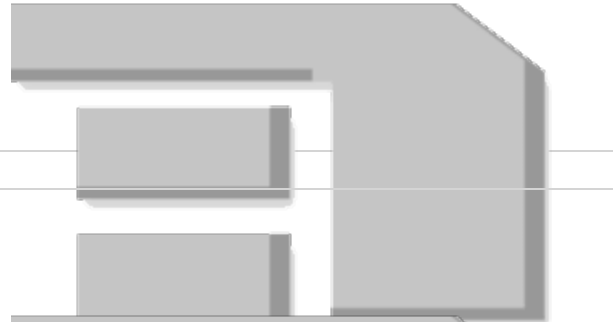
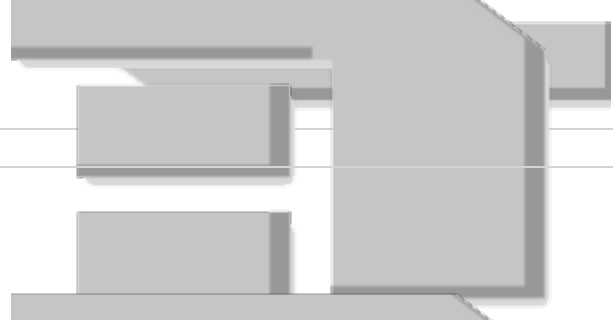
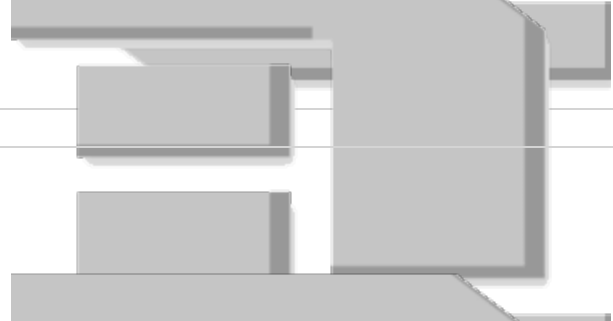
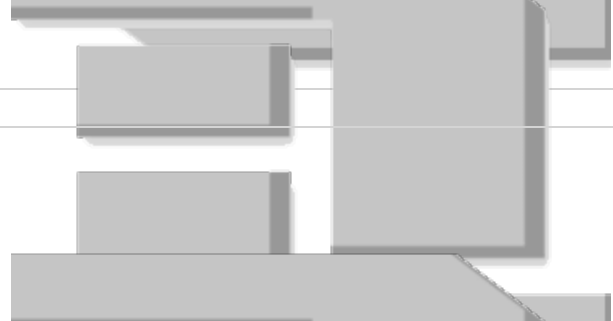
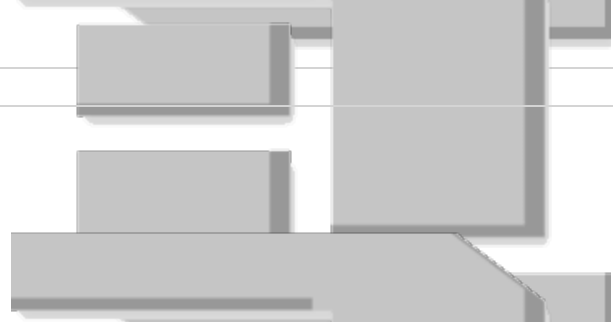
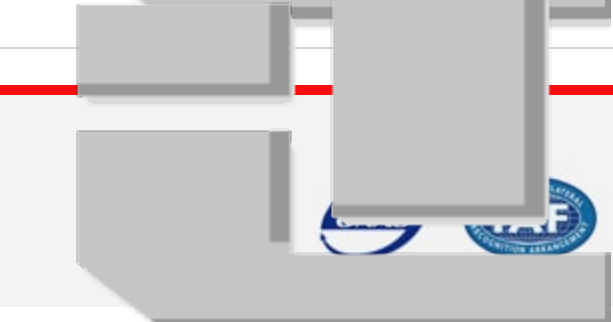
Specifications of TPS78633DCQRG4

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | TPS78633DCQRG4                                                                 |
| MANUFACTURER                     | N/A                                                                            |
| DESCRIPTION                      | IC REG LINEAR 3.3V 1.5A SOT223-6                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| QUANTITY AVAILABLE               | 51322 pcs                                                                      |
| DATA SHEET                       |                                                                                |
| VOLTAGE DROPOUT (MAX)            | 0.51V @ 1.5A                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                           |
| VOLTAGE - OUTPUT (MAX)           | -                                                                              |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                           |
| SUPPLIER DEVICE PACKAGE          | SOT-223-6                                                                      |
| SERIES                           | -                                                                              |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO) |
| PACKAGING                        | Tape & Reel (TR)                                                               |
| PACKAGE / CASE                   | SOT-223-6                                                                      |
| PSRR                             | 59dB ~ 32dB (100Hz ~ 100kHz)                                                   |
| OUTPUT TYPE                      | Fixed                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                  |
| 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 Positive Fixed 1 Output 3.3V 1.5A SOT-223-6        |
| CURRENT - QUIESCENT (IQ)         | 385µA                                                                          |
| CURRENT - OUTPUT                 | 1.5A                                                                           |
| CONTROL FEATURES                 | Enable                                                                         |
| BASE PART NUMBER                 | TPS78633                                                                       |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TPS78633DCQRG4               | TPS78633DCQRG4 Distributor        | TPS78633DCQRG4 Supplier  |
| TPS78633DCQRG4 Price         | TPS78633DCQRG4 Pictures           | TPS78633DCQRG4 Image     |
| TPS78633DCQRG4 PDF Datasheet | TPS78633DCQRG4 Download Datasheet | TPS78633DCQRG4 Datasheet |
| TPS78633DCQRG4 Stock         | Buy TPS78633DCQRG4                | Buy TPS78633DCQRG4       |
| TPS78633DCQRG4               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                              |                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TPS78633DCQ</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 1.5A SOT223-6<br/>In stock: 18875 pcs<br/>RFQ</div>    |  <div><b>TPS78633KTTRE3</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 1.5A DDPAK/TO263<br/>In stock: 33337 pcs<br/>RFQ</div> |
|  <div><b>TPS78633DCQG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 1.5A SOT223-6<br/>In stock: 29788 pcs<br/>RFQ</div>  |  <div><b>TPS78633KTTR</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 1.5A DDPAK/TO263<br/>In stock: 21705 pcs<br/>RFQ</div>   |
|  <div><b>TPS78630KTTRG3</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3V 1.5A DDPAK/TO263-5<br/>In stock: 4060 pcs<br/>RFQ</div>  |  <div><b>TPS78633KTTT</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 1.5A DDPAK/TO263<br/>In stock: 24981 pcs<br/>RFQ</div>   |
|  <div><b>TPS78633KTTRG3</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 1.5A DDPAK/TO263<br/>In stock: 36509 pcs<br/>RFQ</div> |  <div><b>TPS78630KTTT</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3V 1.5A DDPAK/TO263-5<br/>In stock: 21451 pcs<br/>RFQ</div>   |
|  <div><b>TPS78633EVM-207</b><br/>Manufacturers: N/A<br/>Description: EVAL MOD FOR TPS78633<br/>In stock: 1897 pcs<br/>RFQ</div>            |  <div><b>TPS78630KTTTG3</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3V 1.5A DDPAK/TO263-5<br/>In stock: 29995 pcs<br/>RFQ</div> |
|  <div><b>TPS78633KTTTG3</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 1.5A DDPAK/TO263<br/>In stock: 28638 pcs<br/>RFQ</div> |  <div><b>TPS78633DCQR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 1.5A SOT223-6<br/>In stock: 50356 pcs<br/>RFQ</div>   |