



TPS77633D

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS77633D                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 3.3V 500MA 8SOIC                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 34724 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

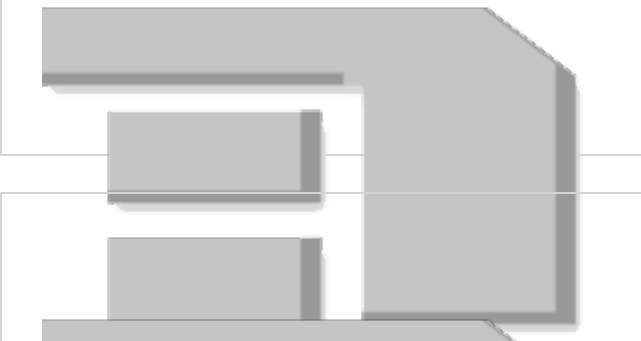
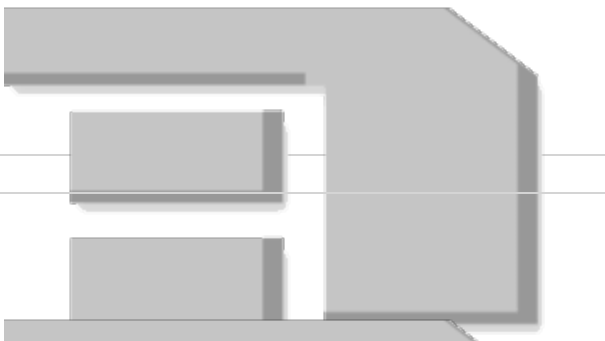
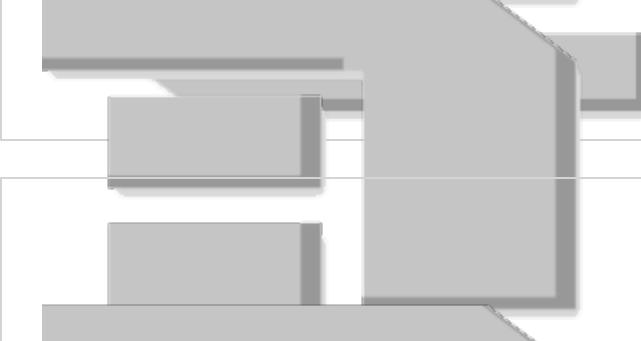
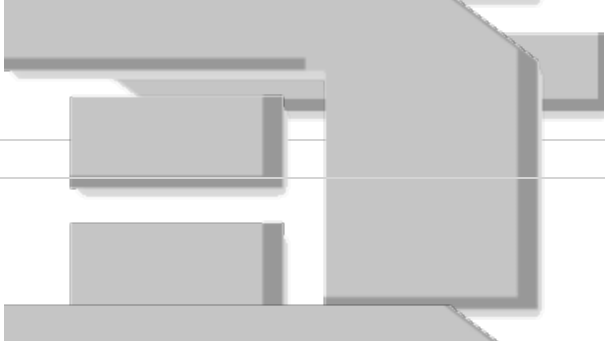
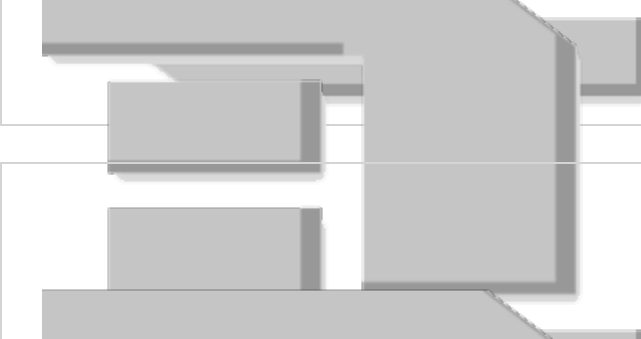
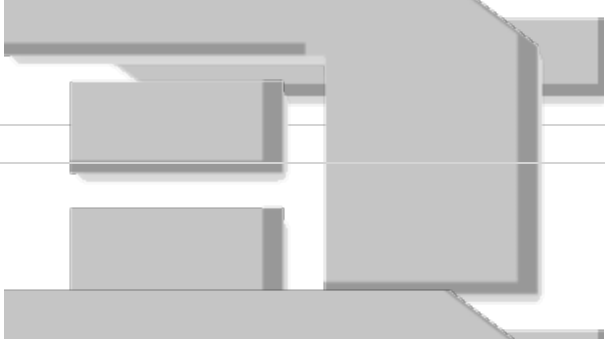
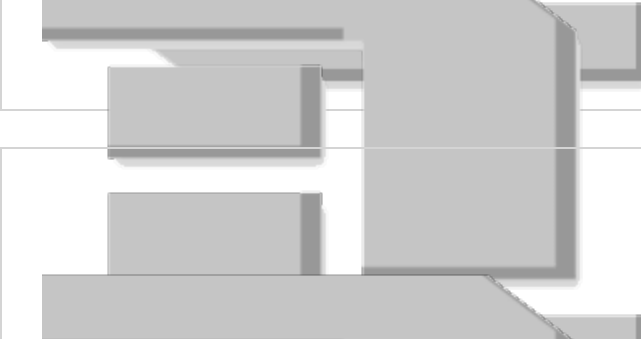
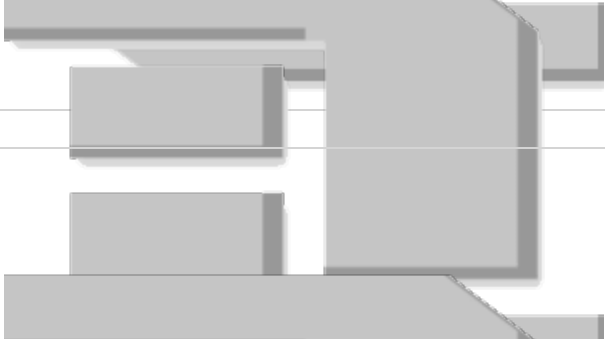
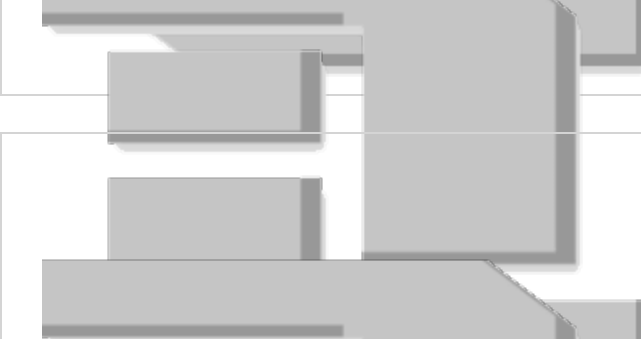
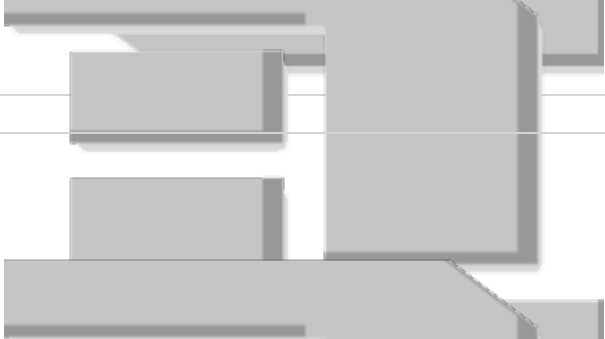
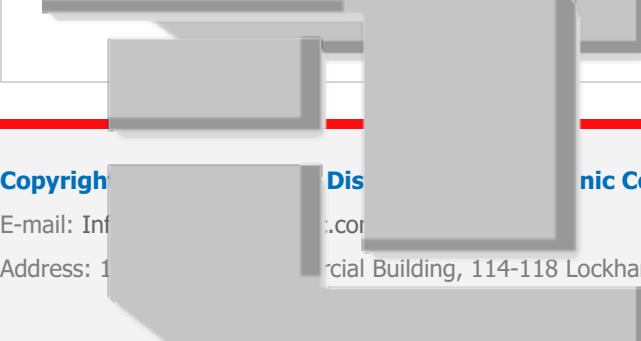
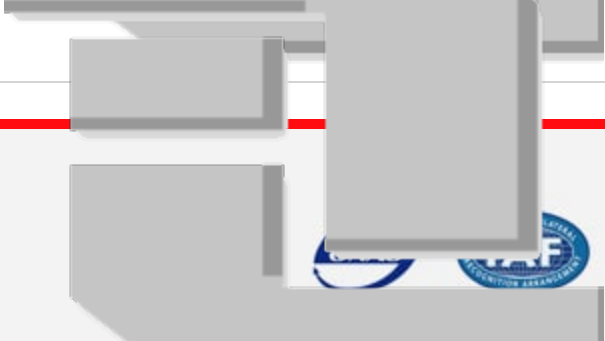
Specifications of TPS77633D

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | TPS77633D                                                             |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC REG LINEAR 3.3V 500MA 8SOIC                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| QUANTITY AVAILABLE               | 34724 pcs                                                             |
| DATA SHEET                       |                                                                       |
| VOLTAGE DROPOUT (MAX)            | 0.29V @ 500mA                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                  |
| VOLTAGE - OUTPUT (MAX)           | -                                                                     |
| VOLTAGE - INPUT (MAX)            | 10V                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                |
| SERIES                           | -                                                                     |
| PROTECTION FEATURES              | Over Current, Over Temperature                                        |
| PACKAGING                        | Tube                                                                  |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                         |
| PSRR                             | 60dB (100Hz)                                                          |
| OUTPUT TYPE                      | Fixed                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                              |
| OTHER NAMES                      | 296-2782-5                                                            |
| 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 Fixed 1 Output 3.3V 500mA 8-SOIC |
| CURRENT - QUIESCENT (IQ)         | 125µA                                                                 |
| CURRENT - OUTPUT                 | 500mA                                                                 |
| CONTROL FEATURES                 | Enable, Power Good                                                    |
| BASE PART NUMBER                 | TPS77633                                                              |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| TPS77633D               | TPS77633D Distributor        | TPS77633D Supplier  |
| TPS77633D Price         | TPS77633D Pictures           | TPS77633D Image     |
| TPS77633D PDF Datasheet | TPS77633D Download Datasheet | TPS77633D Datasheet |
| TPS77633D Stock         | Buy TPS77633D                | Buy TPS77633D       |
| TPS77633D               | Supplier                     | Distributor         |

Related Products

|                                                                                    |                                                                                                                                           |                                                                                      |                                                                                                                                            |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS77628PWPRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 2.8V 500MA 20HTSSOP<br/>In stock: 3788 pcs</p> <p>RFQ</p>  |  | <p><b>TPS77625QPWPREP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 2.5V 500MA 20HTSSOP<br/>In stock: 80573 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS77625QPWPRQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 2.5V 500MA 20HTSSOP<br/>In stock: 3645 pcs</p> <p>RFQ</p> |  | <p><b>TPS77633PWPG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 500MA 20HTSSOP<br/>In stock: 52206 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS77633DRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 500MA 8SOIC<br/>In stock: 91851 pcs</p> <p>RFQ</p>   |  | <p><b>TPS77633DR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 500MA 8SOIC<br/>In stock: 98558 pcs</p> <p>RFQ</p>      |
|  | <p><b>TPS77628PWPR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 2.8V 500MA 20HTSSOP<br/>In stock: 6539 pcs</p> <p>RFQ</p>    |  | <p><b>TPS77633PWP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 500MA 20HTSSOP<br/>In stock: 39798 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS77633PWPR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 500MA 20HTSSOP<br/>In stock: 108745 pcs</p> <p>RFQ</p>  |  | <p><b>TPS77628PWP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 2.8V 500MA 20HTSSOP<br/>In stock: 49933 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS77633DG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 500MA 8SOIC<br/>In stock: 51866 pcs</p> <p>RFQ</p>    |  | <p><b>TPS77628D</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 500MA 8SOIC<br/>In stock: 69638 pcs</p> <p>RFQ</p>       |