



### TPS2010ADR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS2010ADR                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC 0.3A PWR DIST SWITCH 8-SOIC                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 112038 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

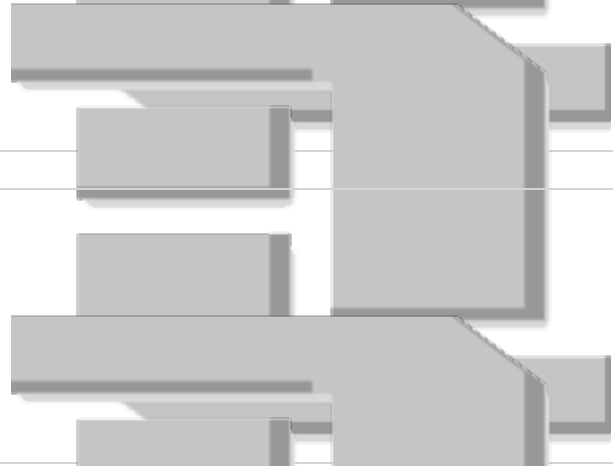
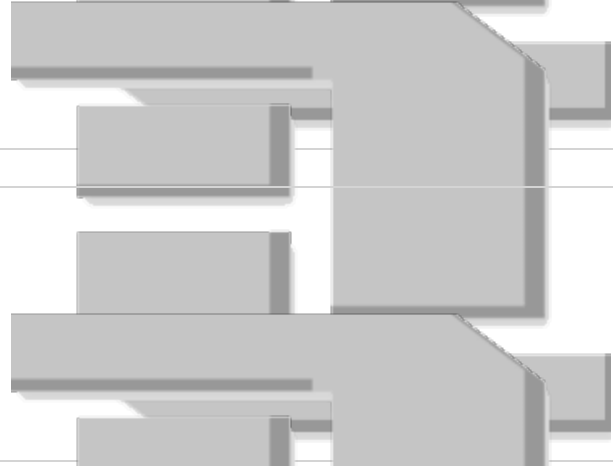
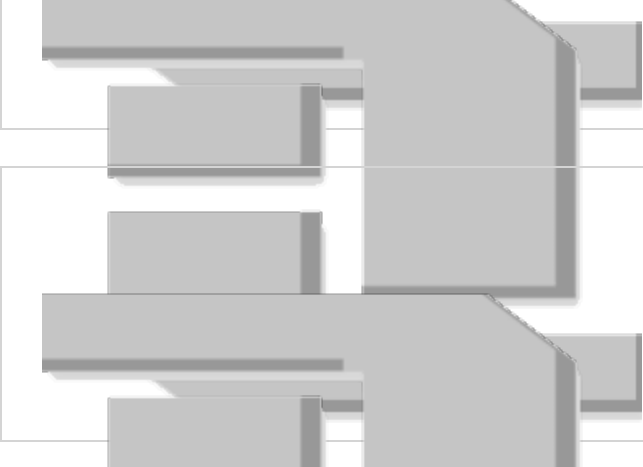
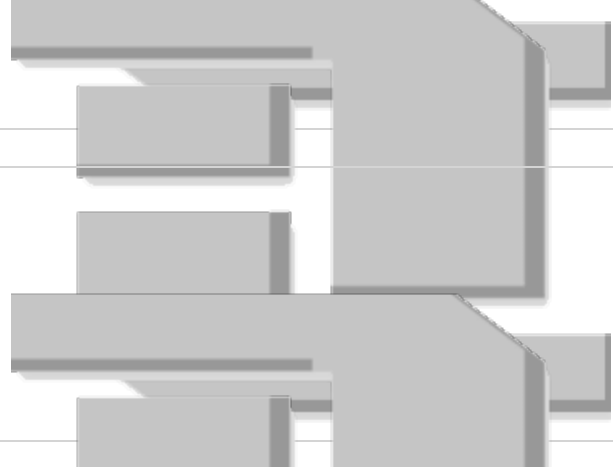
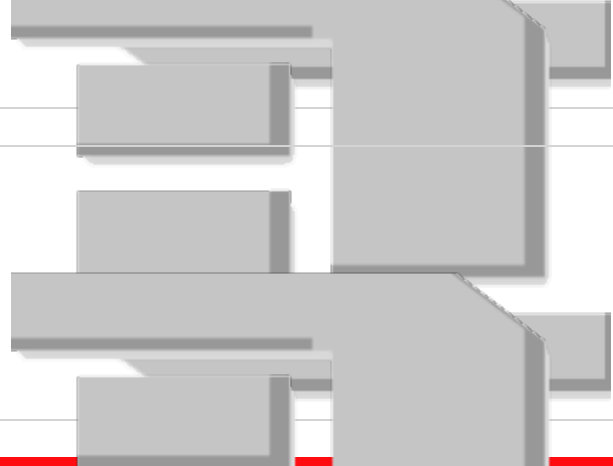
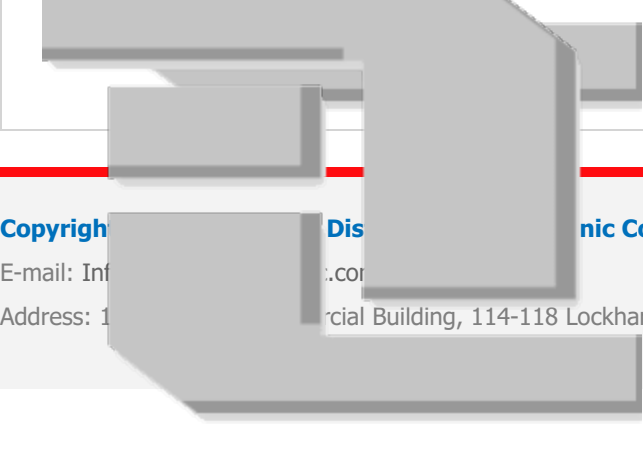
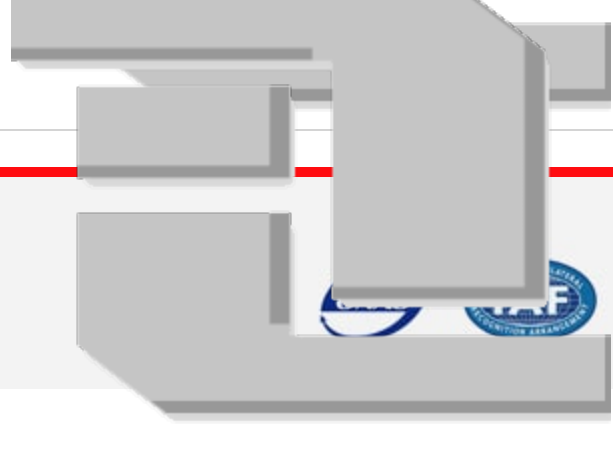
#### Specifications of TPS2010ADR

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| PART NUMBER                      | TPS2010ADR                                       |
| MANUFACTURER                     | N/A                                              |
| DESCRIPTION                      | IC 0.3A PWR DIST SWITCH 8-SOIC                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| QUANTITY AVAILABLE               | 112038 pcs                                       |
| DATA SHEET                       |                                                  |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                     |
| VOLTAGE - LOAD                   | 2.7 V ~ 5.5 V                                    |
| SWITCH TYPE                      | General Purpose                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                           |
| SERIES                           | -                                                |
| RDS ON (TYP)                     | 30 mOhm                                          |
| RATIO - INPUT:OUTPUT             | 1:1                                              |
| PACKAGING                        | Tape & Reel (TR)                                 |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                    |
| OUTPUT TYPE                      | N-Channel                                        |
| OUTPUT CONFIGURATION             | High Side                                        |
| OTHER NAMES                      | 296-50042-2<br>TPS2010ADR-ND                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                               |
| NUMBER OF OUTPUTS                | 1                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| INTERFACE                        | On/Off                                           |
| INPUT TYPE                       | Non-Inverting                                    |
| FEATURES                         | -                                                |
| FAULT PROTECTION                 | Current Limiting (Fixed), Over Temperature, UVLO |
| CURRENT - OUTPUT (MAX)           | 200mA                                            |
| BASE PART NUMBER                 | TPS2010A                                         |

#### Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| TPS2010ADR               | TPS2010ADR Distributor        | TPS2010ADR Supplier  |
| TPS2010ADR Price         | TPS2010ADR Pictures           | TPS2010ADR Image     |
| TPS2010ADR PDF Datasheet | TPS2010ADR Download Datasheet | TPS2010ADR Datasheet |
| TPS2010ADR Stock         | Buy TPS2010ADR                | Buy TPS2010ADR       |
| TPS2010ADR               | Supplier                      | Distributor          |

#### Related Products

|                                                                                    |                                                                                                                                  |                                                                                      |                                                                                                                                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>TPS2010DG4</b><br>Manufacturers: N/A<br>Description: IC 0.4A PWR DIST SWITCH 8-SOIC<br>In stock: 45605 pcs<br><div>RFQ</div>  |  | <b>TPS2010D</b><br>Manufacturers: N/A<br>Description: IC 0.4A PWR DIST SWITCH 8-SOIC<br>In stock: 33903 pcs<br><div>RFQ</div>       |
|  | <b>TPS2010DR</b><br>Manufacturers: N/A<br>Description: IC 0.4A PWR DIST SWITCH 8-SOIC<br>In stock: 63099 pcs<br><div>RFQ</div>   |  | <b>TPS2010AD</b><br>Manufacturers: N/A<br>Description: IC 0.3A PWR DIST SWITCH 8-SOIC<br>In stock: 33674 pcs<br><div>RFQ</div>      |
|  | <b>TPS2002CDRCT</b><br>Manufacturers: N/A<br>Description: IC PWR SWITCH USB 10SON<br>In stock: 79016 pcs<br><div>RFQ</div>       |  | <b>TPS2003CEVM-016</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR TPS2003-016<br>In stock: 3639 pcs<br><div>RFQ</div>    |
|  | <b>TPS2003CDRCR</b><br>Manufacturers: N/A<br>Description: IC PWR SWITCH USB 10SON<br>In stock: 59159 pcs<br><div>RFQ</div>       |  | <b>TPS2010APWP</b><br>Manufacturers: N/A<br>Description: IC 0.3A PWR DIST SWITCH 14HTSSOP<br>In stock: 4435 pcs<br><div>RFQ</div>   |
|  | <b>TPS2003CDRCT</b><br>Manufacturers: N/A<br>Description: IC PWR SWITCH USB 10SON<br>In stock: 95363 pcs<br><div>RFQ</div>       |  | <b>TPS2010ADRG4</b><br>Manufacturers: N/A<br>Description: IC 0.3A PWR DIST SWITCH 8-SOIC<br>In stock: 107717 pcs<br><div>RFQ</div>  |
|  | <b>TPS2010ADG4</b><br>Manufacturers: N/A<br>Description: IC 0.3A PWR DIST SWITCH 8-SOIC<br>In stock: 52585 pcs<br><div>RFQ</div> |  | <b>TPS2010APWPG4</b><br>Manufacturers: N/A<br>Description: IC 0.3A PWR DIST SWITCH 14HTSSOP<br>In stock: 4927 pcs<br><div>RFQ</div> |