



TLV62084ADSGT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV62084ADSGT                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | TLV62084ADSGT                                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 54013 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

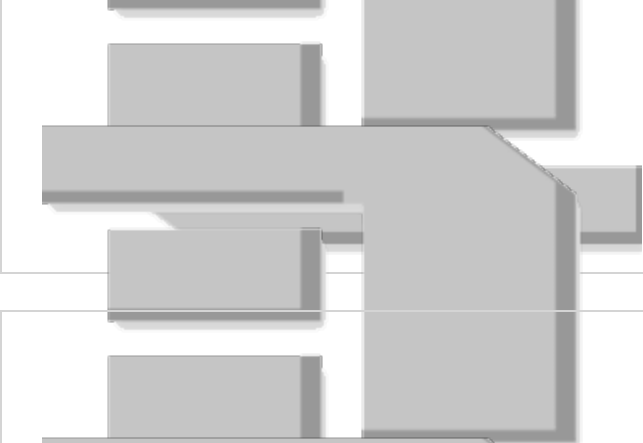
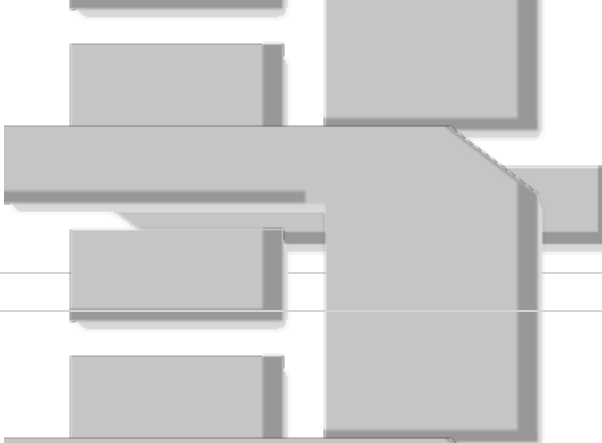
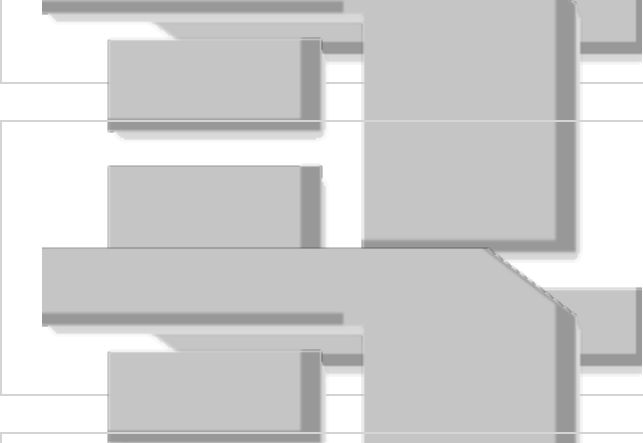
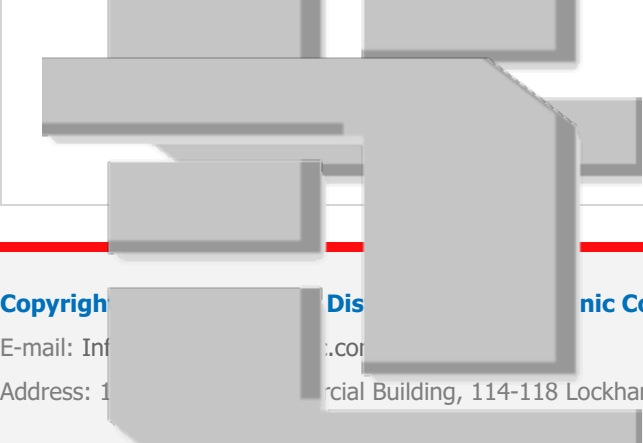
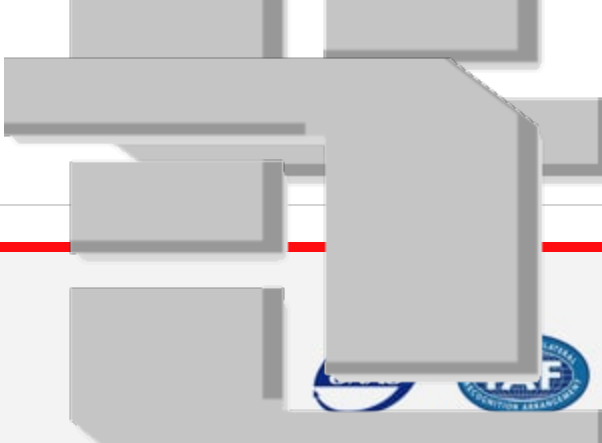
Specifications of TLV62084ADSGT

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                      | TLV62084ADSGT                                                                        |
| MANUFACTURER                     | N/A                                                                                  |
| DESCRIPTION                      | TLV62084ADSGT                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                           |
| QUANTITY AVAILABLE               | 54013 pcs                                                                            |
| DATA SHEET                       |                                                                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.5V                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | 4V                                                                                   |
| VOLTAGE - INPUT (MIN)            | 2.7V                                                                                 |
| VOLTAGE - INPUT (MAX)            | 6V                                                                                   |
| TOPOLOGY                         | Buck                                                                                 |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-WSON (2x2)                                                                         |
| SERIES                           | DCS-Control™                                                                         |
| PACKAGING                        | Cut Tape (CT)                                                                        |
| PACKAGE / CASE                   | 8-WDFDN Exposed Pad                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                           |
| OUTPUT CONFIGURATION             | Positive                                                                             |
| OTHER NAMES                      | 296-47846-1                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                    |
| NUMBER OF OUTPUTS                | 1                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                           |
| FUNCTION                         | Step-Down                                                                            |
| FREQUENCY - SWITCHING            | 2MHz                                                                                 |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.5V 1 Output 2A 8-WDFDN Exposed Pad |
| CURRENT - OUTPUT                 | 2A                                                                                   |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TLV62084ADSGT               | TLV62084ADSGT Distributor        | TLV62084ADSGT Supplier  |
| TLV62084ADSGT Price         | TLV62084ADSGT Pictures           | TLV62084ADSGT Image     |
| TLV62084ADSGT PDF Datasheet | TLV62084ADSGT Download Datasheet | TLV62084ADSGT Datasheet |
| TLV62084ADSGT Stock         | Buy TLV62084ADSGT                | Buy TLV62084ADSGT       |
| TLV62084ADSGT               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TLV62084ADSGT</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 2A SYNC 8WSON<br/>In stock: 88927 pcs<br/><div>RFQ</div></div>   |  <div><b>TLV62084AEVM-828</b><br/>Manufacturers: N/A<br/>Description: EVALUATION MODULE<br/>In stock: 1739 pcs<br/><div>RFQ</div></div>            |
|  <div><b>TLV62065TDSGRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 2A SYNC 8WSON<br/>In stock: 91701 pcs<br/><div>RFQ</div></div> |  <div><b>TLV62084ADSGR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 2A 8WSON<br/>In stock: 153975 pcs<br/><div>RFQ</div></div>      |
|  <div><b>TLV62080ADSGT</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1.2A SYNC 8WSON<br/>In stock: 55275 pcs<br/><div>RFQ</div></div> |  <div><b>TLV62084EVM-828</b><br/>Manufacturers: N/A<br/>Description: EVALUATION MODULE<br/>In stock: 1927 pcs<br/><div>RFQ</div></div>             |
|  <div><b>TLV62080EVM-756</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TLV62080-756<br/>In stock: 1908 pcs<br/><div>RFQ</div></div>   |  <div><b>TLV62085EVM-764</b><br/>Manufacturers: N/A<br/>Description: EVALUATION MODULE<br/>In stock: 2057 pcs<br/><div>RFQ</div></div>             |
|  <div><b>TLV62065EVM-719</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TLV62065<br/>In stock: 1888 pcs<br/><div>RFQ</div></div>       |  <div><b>TLV62084DSGR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 2A SYNC 8WSON<br/>In stock: 132100 pcs<br/><div>RFQ</div></div>  |
|  <div><b>TLV62085RLTR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A SYNC 7VSON<br/>In stock: 112647 pcs<br/><div>RFQ</div></div>   |  <div><b>TLV62080DSGR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1.2A SYNC 8WSON<br/>In stock: 79843 pcs<br/><div>RFQ</div></div> |