

N/A



Image may be representation. See specifications for product details.

TPS54394RSAR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS54394RSAR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK ADJ 3A DL SYNC 16QFN                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 65906 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

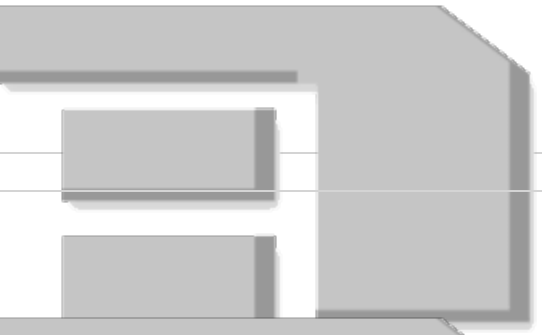
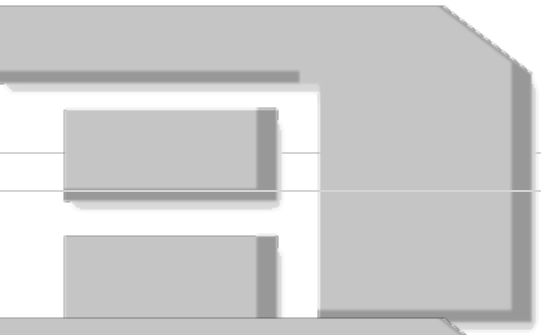
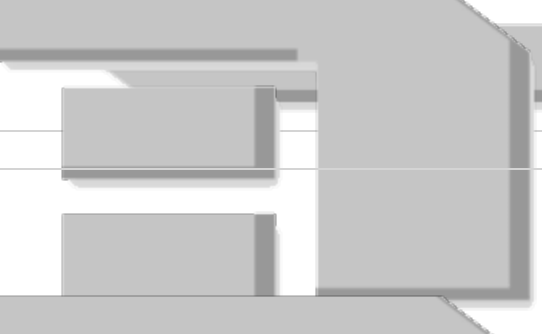
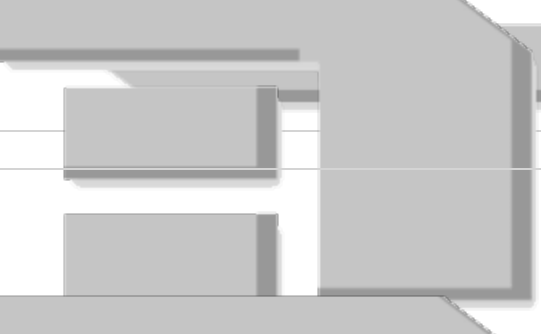
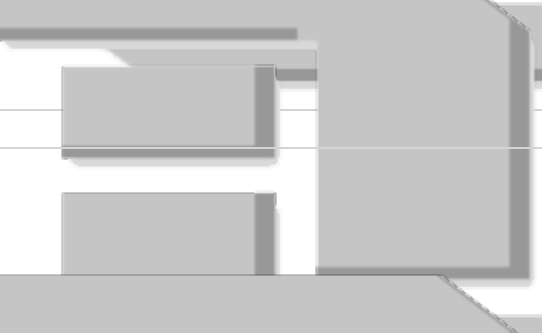
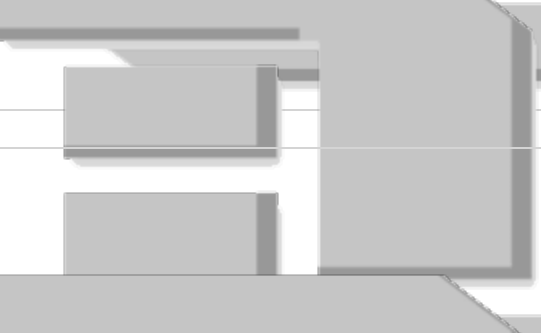
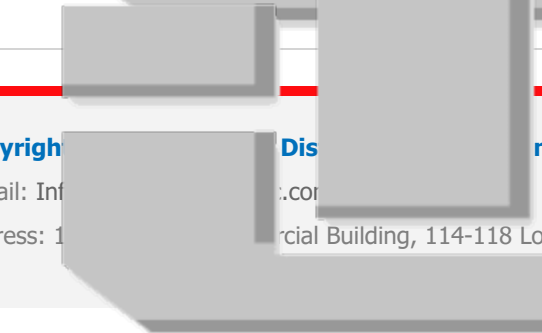
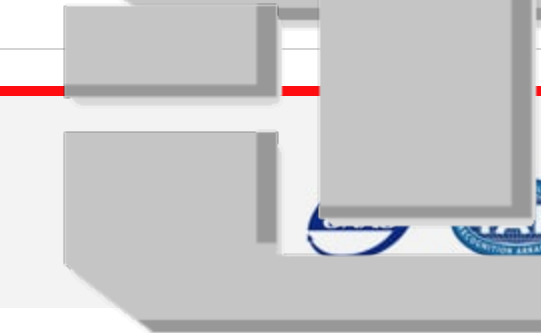
Specifications of TPS54394RSAR

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS54394RSAR                                                                          |
| MANUFACTURER                     | N/A                                                                                   |
| DESCRIPTION                      | IC REG BUCK ADJ 3A DL SYNC 16QFN                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| QUANTITY AVAILABLE               | 65906 pcs                                                                             |
| DATA SHEET                       |                                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.76V                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | 7V                                                                                    |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                                  |
| VOLTAGE - INPUT (MAX)            | 18V                                                                                   |
| TOPOLOGY                         | Buck                                                                                  |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (4x4)                                                                          |
| SERIES                           | D-CAP2™, Eco-Mode™                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                      |
| PACKAGE / CASE                   | 16-VQFN Exposed Pad                                                                   |
| OUTPUT TYPE                      | Adjustable                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                              |
| OTHER NAMES                      | 296-40796-2<br>TPS54394RSAR-ND                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                     |
| NUMBER OF OUTPUTS                | 2                                                                                     |
| 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            | 700kHz                                                                                |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.76V 2 Output 3A 16-VQFN Exposed Pad |
| CURRENT - OUTPUT                 | 3A                                                                                    |
| BASE PART NUMBER                 | TPS54394                                                                              |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS54394RSAR               | TPS54394RSAR Distributor        | TPS54394RSAR Supplier  |
| TPS54394RSAR Price         | TPS54394RSAR Pictures           | TPS54394RSAR Image     |
| TPS54394RSAR PDF Datasheet | TPS54394RSAR Download Datasheet | TPS54394RSAR Datasheet |
| TPS54394RSAR Stock         | Buy TPS54394RSAR                | Buy TPS54394RSAR       |
| TPS54394RSAR               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                            |                                                                                      |                                                                                                                                           |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS54394PWP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL 16HTSSOP<br/>In stock: 28124 pcs</p> <p>RFQ</p>     |  | <p><b>TPS54395RSAR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL SYNC 16QFN<br/>In stock: 60016 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS54394PWPR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL 16HTSSOP<br/>In stock: 65663 pcs</p> <p>RFQ</p>    |  | <p><b>TPS54394EVM-057</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS54394-057<br/>In stock: 1751 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS54388EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS54388<br/>In stock: 1627 pcs</p> <p>RFQ</p>            |  | <p><b>TPS54395PWPR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL 16HTSSOP<br/>In stock: 59963 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS54388QRTERQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A SYNC 16WQFN<br/>In stock: 68540 pcs</p> <p>RFQ</p> |  | <p><b>TPS54394RSAT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL SYNC 16QFN<br/>In stock: 44131 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS54386TPWPRQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL 14HTSSOP<br/>In stock: 65886 pcs</p> <p>RFQ</p> |  | <p><b>TPS54395RSAT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL SYNC 16QFN<br/>In stock: 35264 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS54395EVM-057</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS54395-057<br/>In stock: 1975 pcs</p> <p>RFQ</p>    |  | <p><b>TPS54395PWP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL 16HTSSOP<br/>In stock: 25525 pcs</p> <p>RFQ</p>    |