

N/A



Image may be representation. See specifications for product details.

TPS54202HDDCR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS54202HDDCR                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK ADJ 2A SYNC                                                                                      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 118603 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

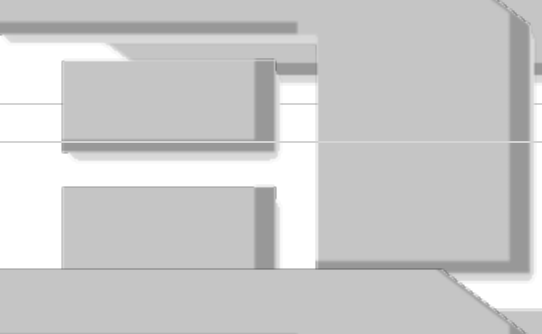
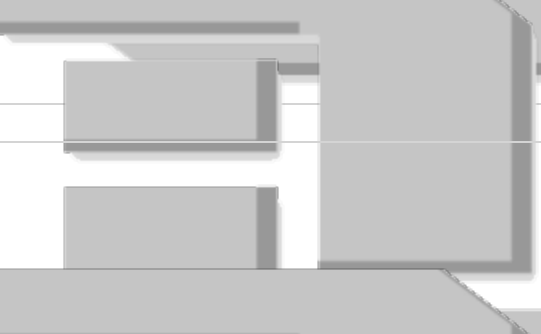
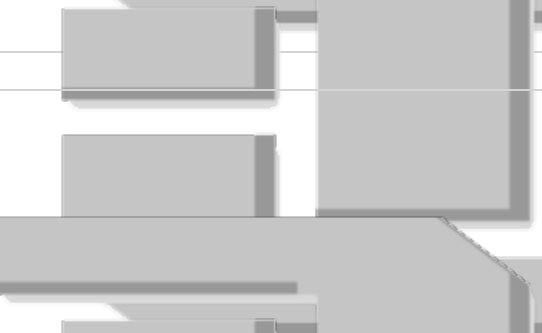
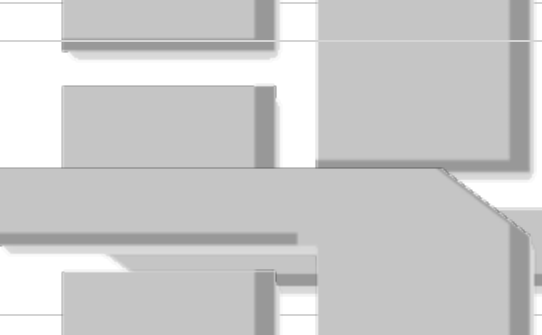
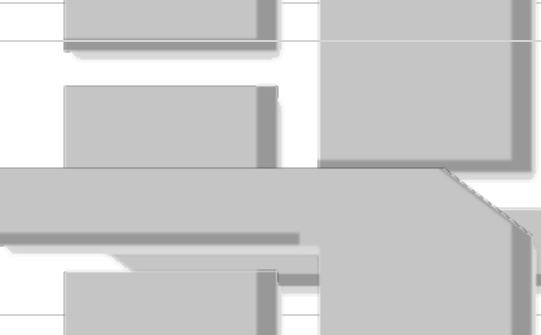
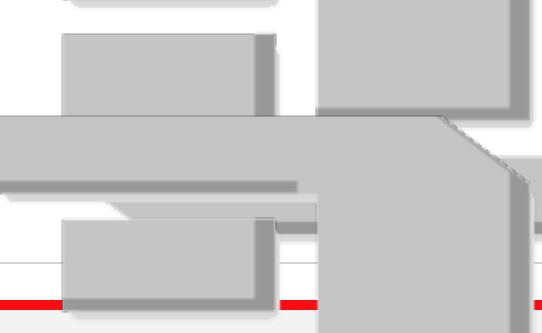
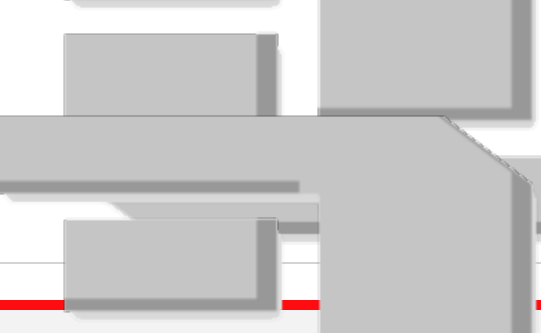
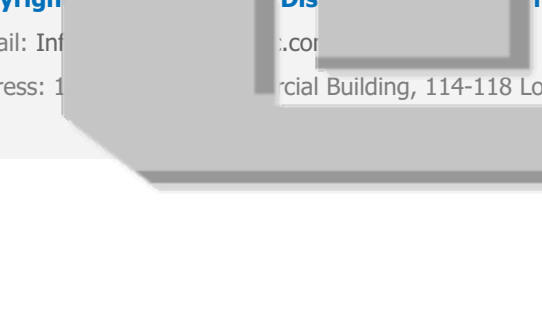
Specifications of TPS54202HDDCR

|                                  |                                                                                             |
|----------------------------------|---------------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS54202HDDCR                                                                               |
| MANUFACTURER                     | N/A                                                                                         |
| DESCRIPTION                      | IC REG BUCK ADJ 2A SYNC                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                  |
| QUANTITY AVAILABLE               | 118603 pcs                                                                                  |
| DATA SHEET                       |                                                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.596V                                                                                      |
| VOLTAGE - OUTPUT (MAX)           | 28V                                                                                         |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                                        |
| VOLTAGE - INPUT (MAX)            | 28V                                                                                         |
| TOPOLOGY                         | Buck                                                                                        |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                         |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-6                                                                                   |
| SERIES                           | SWIFT™, Eco-Mode™                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                            |
| PACKAGE / CASE                   | SOT-23-6 Thin, TSOT-23-6                                                                    |
| OUTPUT TYPE                      | Adjustable                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                    |
| OTHER NAMES                      | 296-44396-2<br>TPS54202HDDCR-ND                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                          |
| NUMBER OF OUTPUTS                | 1                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                  |
| FUNCTION                         | Step-Down                                                                                   |
| FREQUENCY - SWITCHING            | 500kHz                                                                                      |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.596V 1 Output 2A SOT-23-6 Thin, TSOT-23-6 |
| CURRENT - OUTPUT                 | 2A                                                                                          |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TPS54202HDDCR               | TPS54202HDDCR Distributor        | TPS54202HDDCR Supplier  |
| TPS54202HDDCR Price         | TPS54202HDDCR Pictures           | TPS54202HDDCR Image     |
| TPS54202HDDCR PDF Datasheet | TPS54202HDDCR Download Datasheet | TPS54202HDDCR Datasheet |
| TPS54202HDDCR Stock         | Buy TPS54202HDDCR                | Buy TPS54202HDDCR       |
| TPS54202HDDCR               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                          |                                                                                      |                                                                                                                                          |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS54201DDCT</b></p> <p>Manufacturers: N/A<br/>Description: LAKEWEST TPS54201DDCT<br/>In stock: 85674 pcs</p> <p>RFQ</p>           |  | <p><b>TPS54202EVM-716</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION MODULE<br/>In stock: 1635 pcs</p> <p>RFQ</p>             |
|  | <p><b>TPS5420D</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 2A 8SOIC<br/>In stock: 28941 pcs</p> <p>RFQ</p>            |  | <p><b>TPS54201DDCR</b></p> <p>Manufacturers: N/A<br/>Description: TPS54201DDCR<br/>In stock: 133963 pcs</p> <p>RFQ</p>                   |
|  | <p><b>TPS54202HEVM-716</b></p> <p>Manufacturers: N/A<br/>Description: EVAL BOARD FOR TPS54202H<br/>In stock: 1716 pcs</p> <p>RFQ</p>     |  | <p><b>TPS54202DDCT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 2A SYNC SOT23-6<br/>In stock: 51590 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS54202DDCR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 2A SYNC SOT23-6<br/>In stock: 53032 pcs</p> <p>RFQ</p> |  | <p><b>TPS54201EVM-818</b></p> <p>Manufacturers: N/A<br/>Description: EVAL BOARD FOR TPS54201<br/>In stock: 1922 pcs</p> <p>RFQ</p>       |
|  | <p><b>TPS54202HDDCT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 2A SYNC 6SOT<br/>In stock: 79010 pcs</p> <p>RFQ</p>   |  | <p><b>TPS5420DR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 2A 8SOIC<br/>In stock: 61221 pcs</p> <p>RFQ</p>           |
|  | <p><b>TPS5420DRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 2A 8SOIC<br/>In stock: 52604 pcs</p> <p>RFQ</p>         |  | <p><b>TPS5420DG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 2A 8SOIC<br/>In stock: 32034 pcs</p> <p>RFQ</p>          |