



TPS40200MDREP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS40200MDREP                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR BUCK 8SOIC                                                                                      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 45885 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

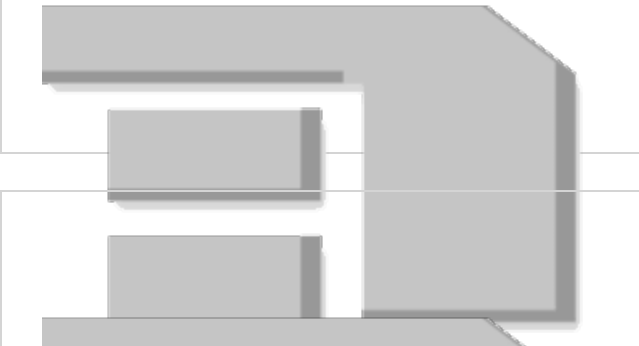
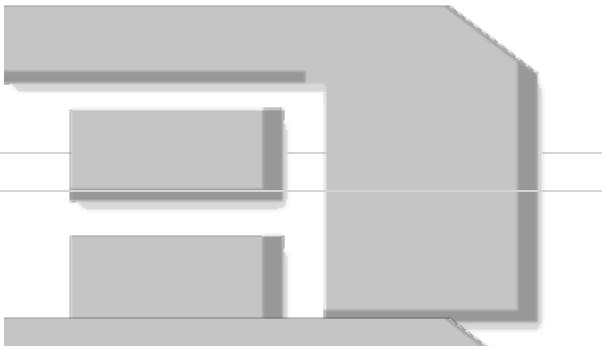
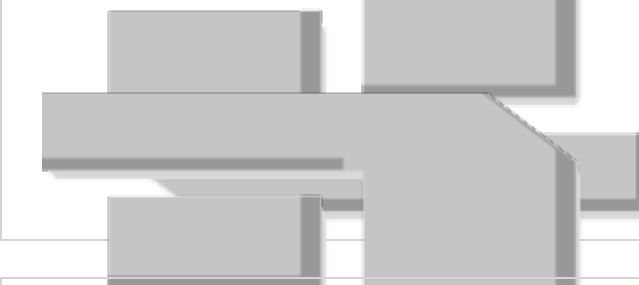
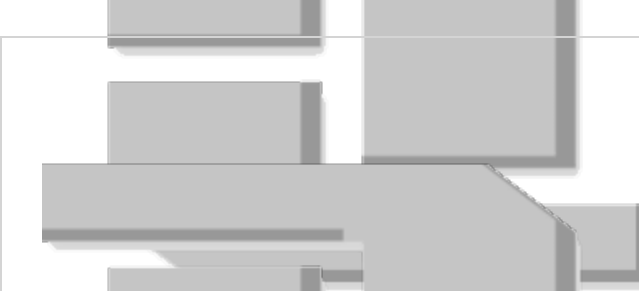
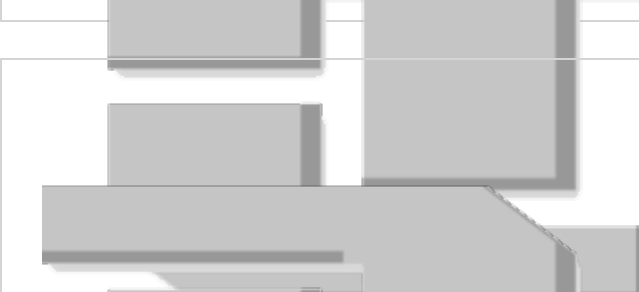
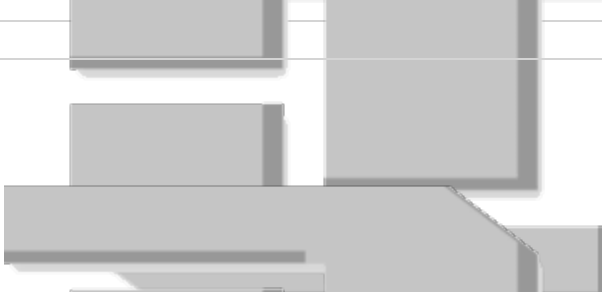
Specifications of TPS40200MDREP

|                                  |                                                                     |
|----------------------------------|---------------------------------------------------------------------|
| PART NUMBER                      | TPS40200MDREP                                                       |
| MANUFACTURER                     | N/A                                                                 |
| DESCRIPTION                      | IC REG CTRLR BUCK 8SOIC                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                          |
| QUANTITY AVAILABLE               | 45885 pcs                                                           |
| DATA SHEET                       |                                                                     |
| VOLTAGE - SUPPLY (VCC/VDD)       | 4.5 V ~ 52 V                                                        |
| TOPOLOGY                         | Buck                                                                |
| SYNCHRONOUS RECTIFIER            | No                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                              |
| SERIES                           | -                                                                   |
| SERIAL INTERFACES                | -                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                    |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                       |
| OUTPUT TYPE                      | Transistor Driver                                                   |
| OUTPUT PHASES                    | 1                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                            |
| OTHER NAMES                      | 296-22446-2<br>V62/07618-01XE                                       |
| OPERATING TEMPERATURE            | -55°C ~ 125°C (TJ)                                                  |
| NUMBER OF OUTPUTS                | 1                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                          |
| FUNCTION                         | Step-Down                                                           |
| FREQUENCY - SWITCHING            | 35kHz ~ 500kHz                                                      |
| DUTY CYCLE (MAX)                 | 95%                                                                 |
| DETAILED DESCRIPTION             | Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOIC |
| CONTROL FEATURES                 | Frequency Control, Soft Start                                       |
| CLOCK SYNC                       | No                                                                  |
| BASE PART NUMBER                 | TPS40200                                                            |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TPS40200MDREP               | TPS40200MDREP Distributor        | TPS40200MDREP Supplier  |
| TPS40200MDREP Price         | TPS40200MDREP Pictures           | TPS40200MDREP Image     |
| TPS40200MDREP PDF Datasheet | TPS40200MDREP Download Datasheet | TPS40200MDREP Datasheet |
| TPS40200MDREP Stock         | Buy TPS40200MDREP                | Buy TPS40200MDREP       |
| TPS40200MDREP               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                                 |                                                                                      |                                                                                                                                            |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS40200SHKQ</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BUCK 8CFP</p> <p>In stock: 919 pcs</p> <p>RFQ</p>             |  | <p><b>TPS40200SHKJ</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BUCK 8CFP</p> <p>In stock: 946 pcs</p> <p>RFQ</p>        |
|  | <p><b>TPS40200EVM-002</b></p> <p>Manufacturers: N/A</p> <p>Description: MODULE EVAL FOR TPS40200</p> <p>In stock: 1640 pcs</p> <p>RFQ</p>       |  | <p><b>TPS40200GDR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BUCK 8SOIC</p> <p>In stock: 92755 pcs</p> <p>RFQ</p>      |
|  | <p><b>TPS40200EVM-001</b></p> <p>Manufacturers: N/A</p> <p>Description: EVALUATION MODULE FOR TPS40200</p> <p>In stock: 2055 pcs</p> <p>RFQ</p> |  | <p><b>TPS40200QDRQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BUCK 8SOIC</p> <p>In stock: 40747 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS40200SKGD1</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BUCK XCEPT</p> <p>In stock: 1013 pcs</p> <p>RFQ</p>          |  | <p><b>TPS40200HDR</b></p> <p>Manufacturers: N/A</p> <p>Description: TPS40200HDR</p> <p>In stock: 1223 pcs</p> <p>RFQ</p>                   |
|  | <p><b>TPS40200MDREPG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BUCK 8SOIC</p> <p>In stock: 54941 pcs</p> <p>RFQ</p>       |  | <p><b>TPS40210DGQ</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOP 10MSOP</p> <p>In stock: 39248 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS40200DRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BUCK 8SOIC</p> <p>In stock: 118436 pcs</p> <p>RFQ</p>         |  | <p><b>TPS40200HD</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BUCK 8SOIC</p> <p>In stock: 889 pcs</p> <p>RFQ</p>         |