

N/A



Image may be representation. See specifications for product details.

TPS62402DRCR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS62402DRCR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK PROG/3.3V DL 10SON                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 108388 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

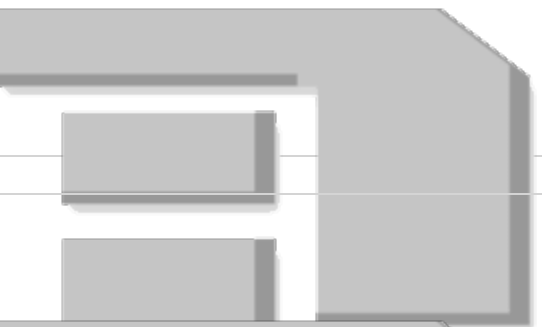
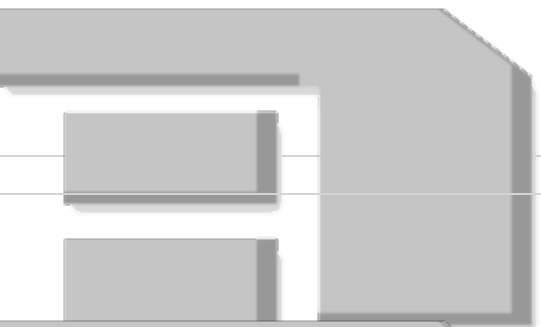
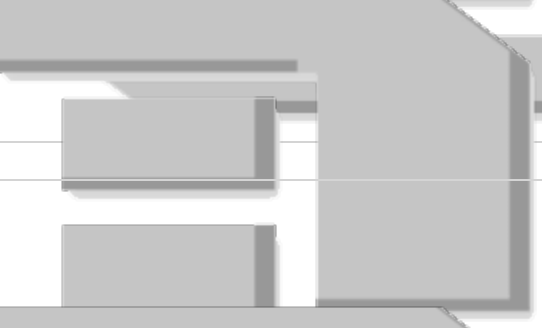
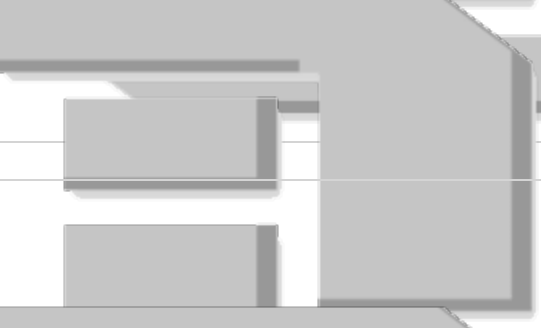
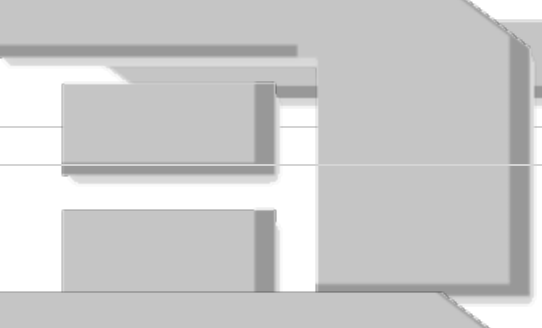
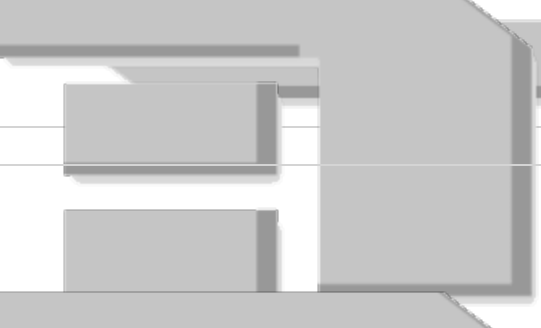
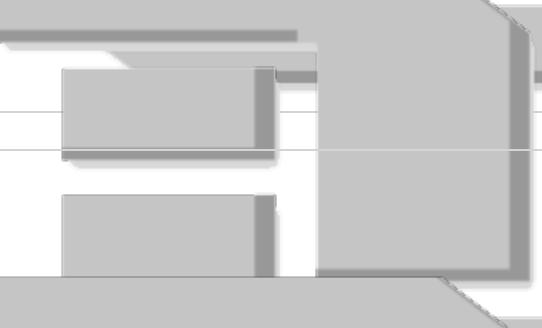
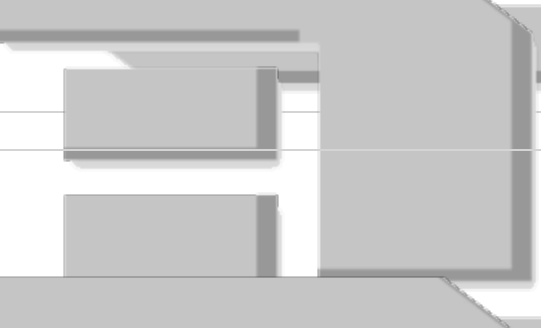
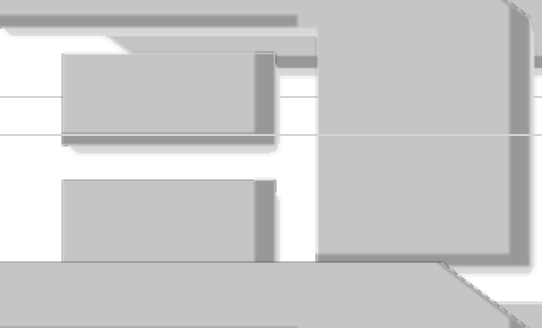
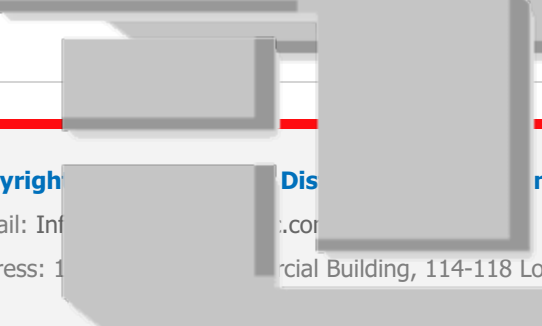
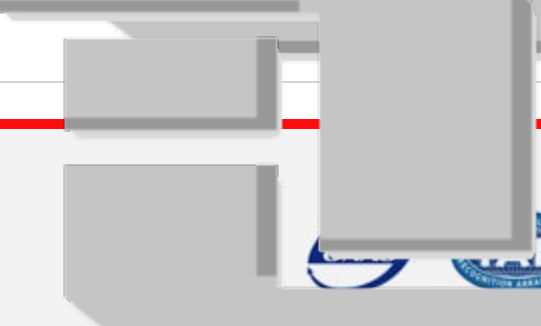
Specifications of TPS62402DRCR

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS62402DRCR                                                                                                          |
| MANUFACTURER                     | N/A                                                                                                                   |
| DESCRIPTION                      | IC REG BUCK PROG/3.3V DL 10SON                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 108388 pcs                                                                                                            |
| DATA SHEET                       |                                                                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.2V, 1.8V (3.3V)                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                     |
| VOLTAGE - INPUT (MIN)            | 2.5V                                                                                                                  |
| VOLTAGE - INPUT (MAX)            | 6V                                                                                                                    |
| TOPOLOGY                         | Buck                                                                                                                  |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 10-VSON (3x3)                                                                                                         |
| SERIES                           | -                                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 10-VDFN Exposed Pad                                                                                                   |
| OUTPUT TYPE                      | Programmable (Fixed)                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                                              |
| OTHER NAMES                      | 296-39456-2<br>TPS62402DRCR-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            | 2.25MHz                                                                                                               |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Programmable (Fixed) 1.2V, 1.8V (3.3V) 2 Output 400mA, 600mA 10-VDFN Exposed Pad |
| CURRENT - OUTPUT                 | 400mA, 600mA                                                                                                          |
| BASE PART NUMBER                 | TPS62402                                                                                                              |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS62402DRCR               | TPS62402DRCR Distributor        | TPS62402DRCR Supplier  |
| TPS62402DRCR Price         | TPS62402DRCR Pictures           | TPS62402DRCR Image     |
| TPS62402DRCR PDF Datasheet | TPS62402DRCR Download Datasheet | TPS62402DRCR Datasheet |
| TPS62402DRCR Stock         | Buy TPS62402DRCR                | Buy TPS62402DRCR       |
| TPS62402DRCR               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                           |                                                                                      |                                                                                                                            |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
|  | <b>TPS62401DRCT</b><br>Manufacturers: N/A<br>Description: IC REG BUCK PROG/1.8V DL 10SON<br>In stock: 79750 pcs<br>RFQ    |  | <b>TPS62402DRCRG4</b><br>Manufacturers: N/A<br>Description: IC REG BUCK PROG/3.3V DL 10SON<br>In stock: 107330 pcs<br>RFQ  |
|  | <b>TPS62402DRCT</b><br>Manufacturers: N/A<br>Description: IC REG BUCK PROG/3.3V DL 10SON<br>In stock: 71420 pcs<br>RFQ    |  | <b>TPS62403DRCT</b><br>Manufacturers: N/A<br>Description: IC REG BUCK PROG/2.8V DL 10SON<br>In stock: 75591 pcs<br>RFQ     |
|  | <b>TPS62401DRCR</b><br>Manufacturers: N/A<br>Description: IC REG BUCK PROG/1.8V DL 10SON<br>In stock: 132133 pcs<br>RFQ   |  | <b>TPS62403DRCR</b><br>Manufacturers: N/A<br>Description: IC REG BUCK PROG/2.8V DL 10SON<br>In stock: 3808 pcs<br>RFQ      |
|  | <b>TPS62400QDRCRQ1</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ DL SYNC 10SON<br>In stock: 112003 pcs<br>RFQ |  | <b>TPS62401DRCRG4</b><br>Manufacturers: N/A<br>Description: IC REG BUCK PROG/1.8V DL 10SON<br>In stock: 131847 pcs<br>RFQ  |
|  | <b>TPS62401DRCTG4</b><br>Manufacturers: N/A<br>Description: IC REG BUCK PROG/1.8V DL 10SON<br>In stock: 80786 pcs<br>RFQ  |  | <b>TPS62402QDRCRQ1</b><br>Manufacturers: N/A<br>Description: IC REG BUCK PROG/3.3V DL 10VSON<br>In stock: 91152 pcs<br>RFQ |
|  | <b>TPS62402DRCTG4</b><br>Manufacturers: N/A<br>Description: IC REG BUCK PROG/3.3V DL 10SON<br>In stock: 73405 pcs<br>RFQ  |  | <b>TPS62401EVM-167</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR TPS62401-167<br>In stock: 2019 pcs<br>RFQ     |