

N/A



TPS62007DGSG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS62007DGSG4                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BCK 3.3V 0.6A SYNC 10MSOP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 48469 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

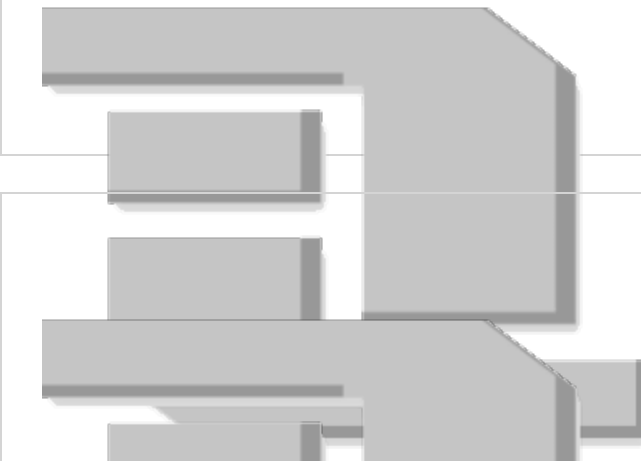
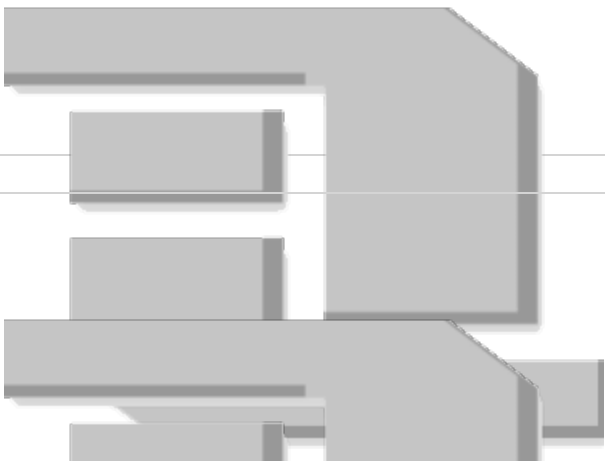
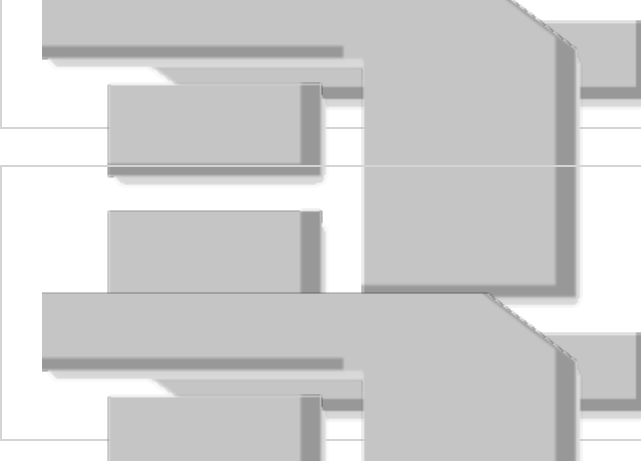
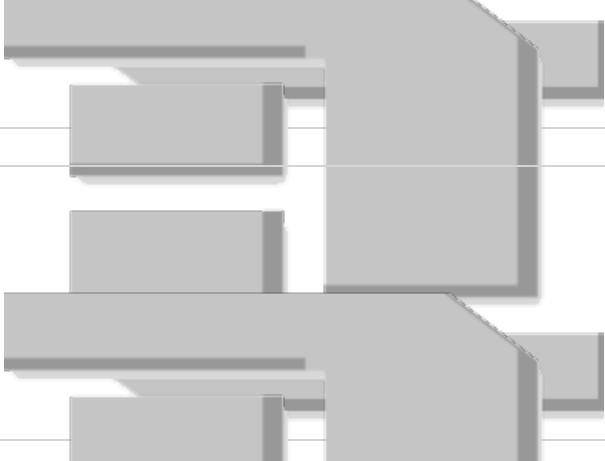
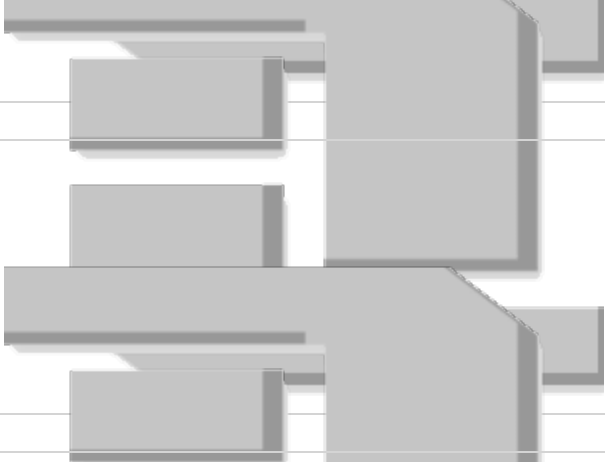
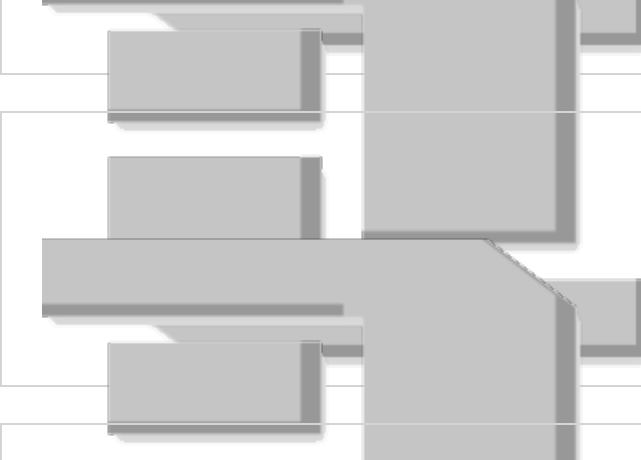
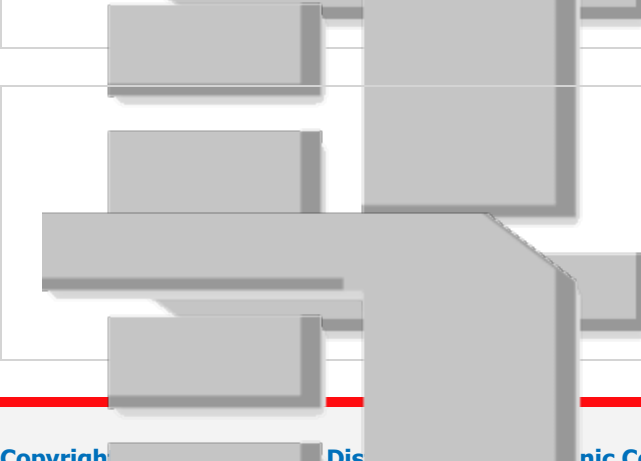
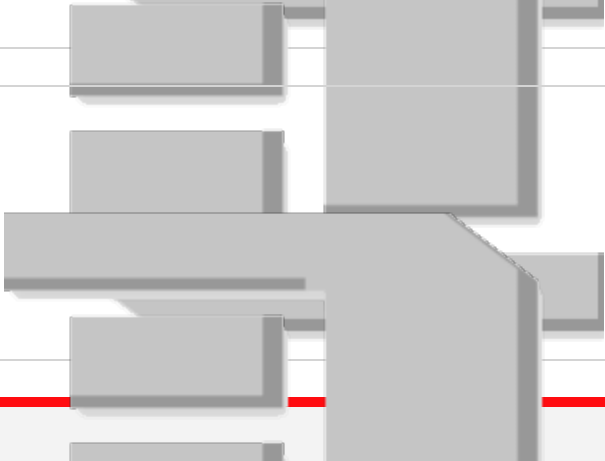
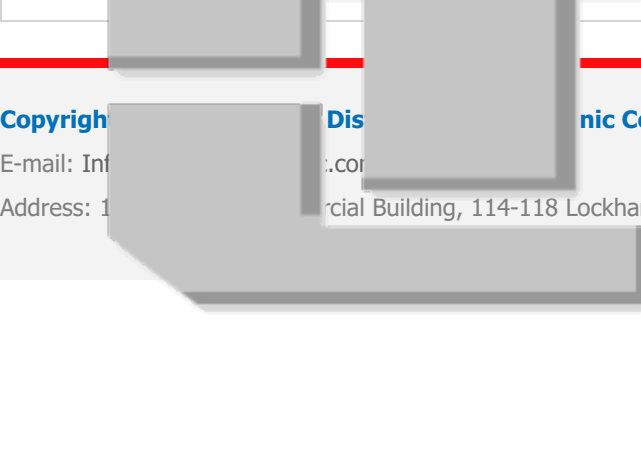
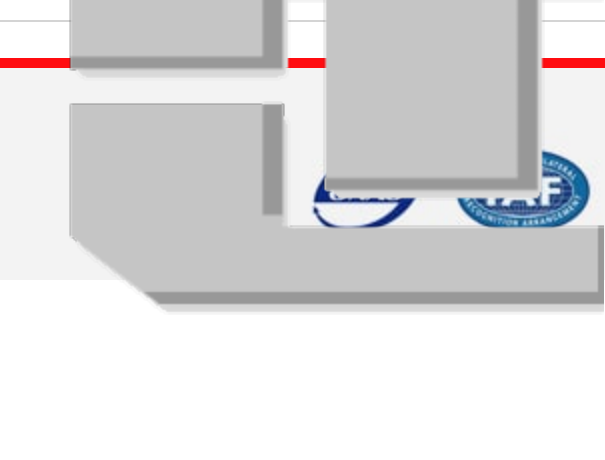
Specifications of TPS62007DGSG4

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS62007DGSG4                                                                                           |
| MANUFACTURER                     | N/A                                                                                                     |
| DESCRIPTION                      | IC REG BCK 3.3V 0.6A SYNC 10MSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 48469 pcs                                                                                               |
| DATA SHEET                       |                                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                       |
| VOLTAGE - INPUT (MIN)            | 2.5V                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                    |
| TOPOLOGY                         | Buck                                                                                                    |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 10-VSSOP                                                                                                |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tube                                                                                                    |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                |
| OUTPUT TYPE                      | Fixed                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                       |
| 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            | 750kHz                                                                                                  |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 600mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| CURRENT - OUTPUT                 | 600mA                                                                                                   |
| BASE PART NUMBER                 | TPS62007                                                                                                |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TPS62007DGSG4               | TPS62007DGSG4 Distributor        | TPS62007DGSG4 Supplier  |
| TPS62007DGSG4 Price         | TPS62007DGSG4 Pictures           | TPS62007DGSG4 Image     |
| TPS62007DGSG4 PDF Datasheet | TPS62007DGSG4 Download Datasheet | TPS62007DGSG4 Datasheet |
| TPS62007DGSG4 Stock         | Buy TPS62007DGSG4                | Buy TPS62007DGSG4       |
| TPS62007DGSG4               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                            |                                                                                      |                                                                                                                             |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|  | <b>TPS62006DGSRG4</b><br>Manufacturers: N/A<br>Description: IC REG BCK 2.5V 0.6A SYNC 10MSOP<br>In stock: 93111 pcs<br>RFQ |  | <b>TPS62006DGS</b><br>Manufacturers: N/A<br>Description: IC REG BCK 2.5V 0.6A SYNC 10MSOP<br>In stock: 30814 pcs<br>RFQ     |
|  | <b>TPS62007DGSRG4</b><br>Manufacturers: N/A<br>Description: IC REG BCK 3.3V 0.6A SYNC 10MSOP<br>In stock: 72553 pcs<br>RFQ |  | <b>TPS62008DGSG4</b><br>Manufacturers: N/A<br>Description: IC REG BCK 1.9V 0.6A SYNC 10MSOP<br>In stock: 52397 pcs<br>RFQ   |
|  | <b>TPS62007EVM-168</b><br>Manufacturers: N/A<br>Description: EVAL MOD FOR TPS62007<br>In stock: 1880 pcs<br>RFQ            |  | <b>TPS62007DGS</b><br>Manufacturers: N/A<br>Description: IC REG BCK 3.3V 0.6A SYNC 10MSOP<br>In stock: 38375 pcs<br>RFQ     |
|  | <b>TPS62006DGSG4</b><br>Manufacturers: N/A<br>Description: IC REG BCK 2.5V 0.6A SYNC 10MSOP<br>In stock: 50082 pcs<br>RFQ  |  | <b>TPS62007QDGSRQ1</b><br>Manufacturers: N/A<br>Description: IC REG BCK 3.3V 0.6A SYNC 10MSOP<br>In stock: 35324 pcs<br>RFQ |
|  | <b>TPS62007DGSR</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 3.3V 0.6A 10-MSOP<br>In stock: 74044 pcs<br>RFQ      |  | <b>TPS62006DGSR</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 2.5V 0.6A 10-MSOP<br>In stock: 82654 pcs<br>RFQ       |
|  | <b>TPS62006QDGSRQ1</b><br>Manufacturers: N/A<br>Description: IC REG BCK 2.5V 0.6A SYNC 10MSOP<br>In stock: 6637 pcs<br>RFQ |  | <b>TPS62008DGS</b><br>Manufacturers: N/A<br>Description: IC REG BCK 1.9V 0.6A SYNC 10MSOP<br>In stock: 33152 pcs<br>RFQ     |