



TPS62675YFDR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS62675YFDR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK 1.2V 0.65A 6DSBGA                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 154711 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

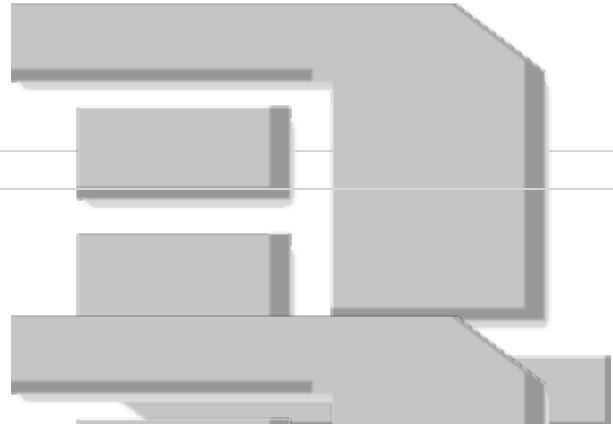
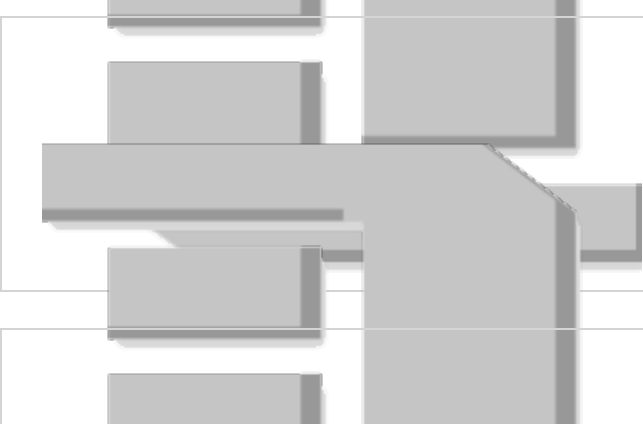
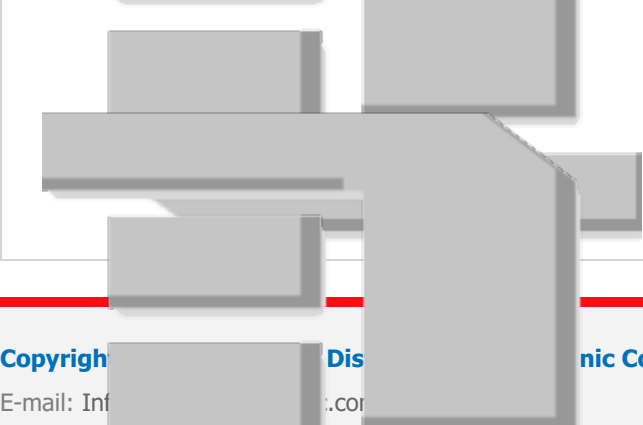
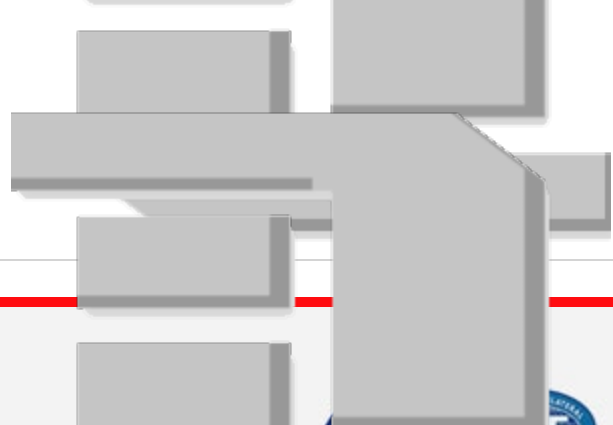
Specifications of TPS62675YFDR

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| PART NUMBER                      | TPS62675YFDR                                                                  |
| MANUFACTURER                     | N/A                                                                           |
| DESCRIPTION                      | IC REG BUCK 1.2V 0.65A 6DSBGA                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| QUANTITY AVAILABLE               | 154711 pcs                                                                    |
| DATA SHEET                       |                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.2V                                                                          |
| VOLTAGE - OUTPUT (MAX)           | -                                                                             |
| VOLTAGE - INPUT (MIN)            | 2.3V                                                                          |
| VOLTAGE - INPUT (MAX)            | 4.8V                                                                          |
| TOPOLOGY                         | Buck                                                                          |
| SYNCHRONOUS RECTIFIER            | Yes                                                                           |
| SUPPLIER DEVICE PACKAGE          | 6-DSBGA (1.30x.93)                                                            |
| SERIES                           | -                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                              |
| PACKAGE / CASE                   | 6-XFBGA, DSBGA                                                                |
| 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            | 6MHz                                                                          |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 1.2V 1 Output 650mA 6-XFBGA, DSBGA |
| CURRENT - OUTPUT                 | 650mA                                                                         |
| BASE PART NUMBER                 | TPS62675                                                                      |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS62675YFDR               | TPS62675YFDR Distributor        | TPS62675YFDR Supplier  |
| TPS62675YFDR Price         | TPS62675YFDR Pictures           | TPS62675YFDR Image     |
| TPS62675YFDR PDF Datasheet | TPS62675YFDR Download Datasheet | TPS62675YFDR Datasheet |
| TPS62675YFDR Stock         | Buy TPS62675YFDR                | Buy TPS62675YFDR       |
| TPS62675YFDR               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                             |                                                                                      |                                                                                                                                         |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS626765YFDR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BCK 1.05V 0.65A SYNC 6DSB<br/>In stock: 182323 pcs</p> <p>RFQ</p> |  | <p><b>TPS62672YFDR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 1.5V 650MA 6DSBGA<br/>In stock: 153861 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS62674YFDT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 1.26V 0.5A 6DSBGA<br/>In stock: 121438 pcs</p> <p>RFQ</p>     |  | <p><b>TPS62674YFDR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 1.26V 0.5A 6DSBGA<br/>In stock: 59202 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS62675YFDT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 1.2V 0.65A 6DSBGA<br/>In stock: 53777 pcs</p> <p>RFQ</p>      |  | <p><b>TPS62672YFDT</b></p> <p>Manufacturers: N/A<br/>Description: TPS62672YFDT<br/>In stock: 102037 pcs</p> <p>RFQ</p>                  |
|  | <p><b>TPS626751YFDR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 1.2V 0.65A 6DSBGA<br/>In stock: 151021 pcs</p> <p>RFQ</p>    |  | <p><b>TPS626765YFDT</b></p> <p>Manufacturers: N/A<br/>Description: BUCK FIXED 650MA 6DSBGA<br/>In stock: 100723 pcs</p> <p>RFQ</p>      |
|  | <p><b>TPS62679ZYFMR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 1.26V 0.5A 6DSLGA<br/>In stock: 152628 pcs</p> <p>RFQ</p>    |  | <p><b>TPS62679ZYFMT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 1.26V 0.5A 6DSLGA<br/>In stock: 99892 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS626751YFDT</b></p> <p>Manufacturers: N/A<br/>Description: BUCK FIXED 650MA 6DSBGA<br/>In stock: 101087 pcs</p> <p>RFQ</p>          |  | <p><b>TPS62684EVM-647</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS62684<br/>In stock: 1840 pcs</p> <p>RFQ</p>     |