



TPS51631ARSMR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS51631ARSMR                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC D-CAP CTRLR SYNC BUCK 32VQFN                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 42069 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

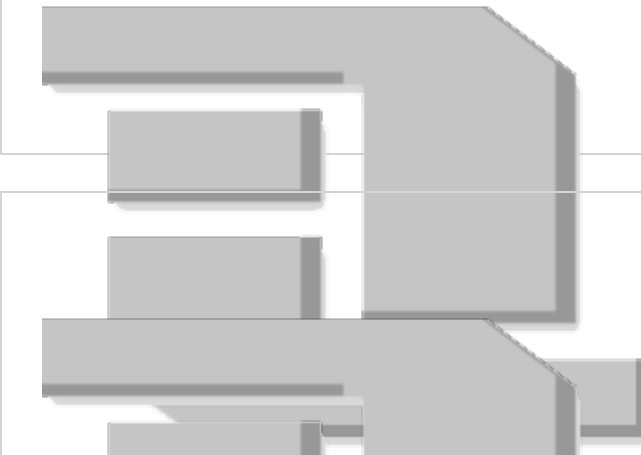
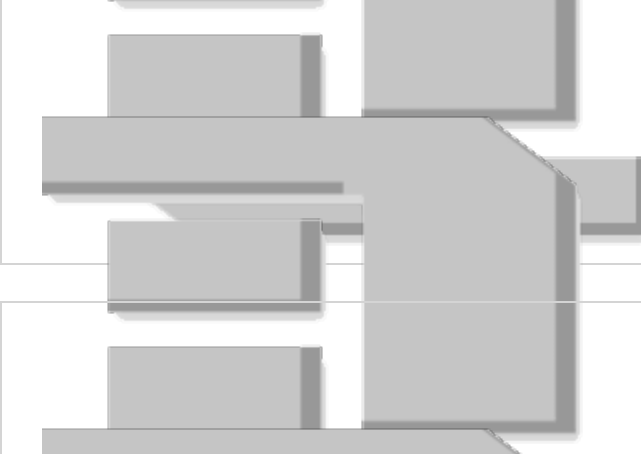
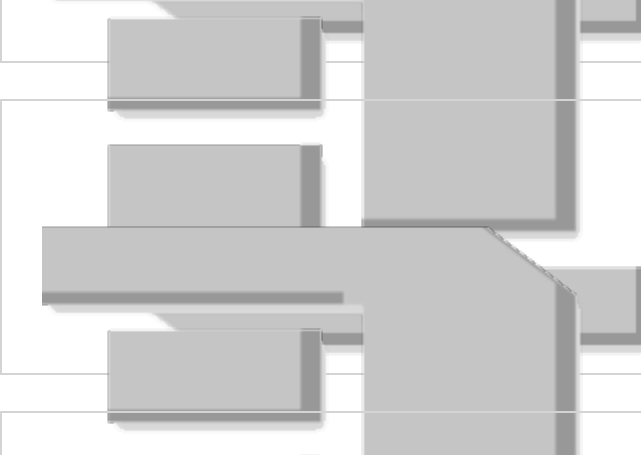
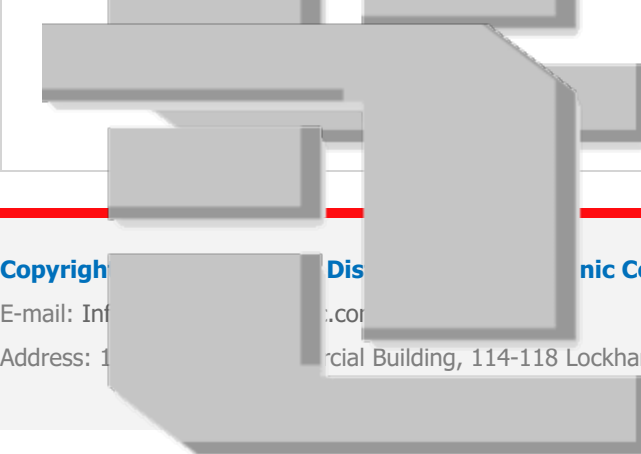
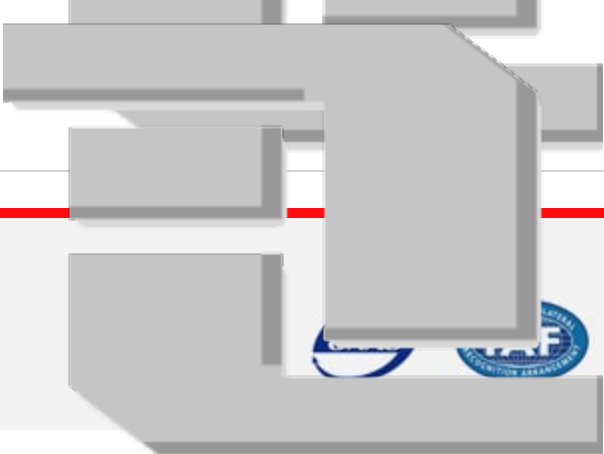
Specifications of TPS51631ARSMR

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | TPS51631ARSMR                                                                |
| MANUFACTURER                     | N/A                                                                          |
| DESCRIPTION                      | IC D-CAP CTRLR SYNC BUCK 32VQFN                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| QUANTITY AVAILABLE               | 42069 pcs                                                                    |
| DATA SHEET                       |                                                                              |
| VOLTAGE - OUTPUT                 | 0.5 V ~ 2.3 V                                                                |
| VOLTAGE - INPUT                  | 4.5 V ~ 28 V                                                                 |
| SUPPLIER DEVICE PACKAGE          | 32-VQFN (4x4)                                                                |
| SERIES                           | D-CAP+™                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                             |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                                         |
| OTHER NAMES                      | 296-40773-2<br>TPS51631ARSMR-ND                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                 |
| NUMBER OF OUTPUTS                | 1                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| DETAILED DESCRIPTION             | D-CAP+™ Controller, Intel VR12.5 Voltage Regulator IC 1 Output 32-VQFN (4x4) |
| BASE PART NUMBER                 | TPS51631                                                                     |
| APPLICATIONS                     | Controller, Intel VR12.5                                                     |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TPS51631ARSMR               | TPS51631ARSMR Distributor        | TPS51631ARSMR Supplier  |
| TPS51631ARSMR Price         | TPS51631ARSMR Pictures           | TPS51631ARSMR Image     |
| TPS51631ARSMR PDF Datasheet | TPS51631ARSMR Download Datasheet | TPS51631ARSMR Datasheet |
| TPS51631ARSMR Stock         | Buy TPS51631ARSMR                | Buy TPS51631ARSMR       |
| TPS51631ARSMR               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                          |                                                                                      |                                                                                                                                            |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS51623RSMR</b></p> <p>Manufacturers: N/A<br/>Description: IC D-CAP CTRLR SYNC BUCK<br/>In stock: 61096 pcs</p> <p>RFQ</p>        |  | <p><b>TPS51631ARSMT</b></p> <p>Manufacturers: N/A<br/>Description: SWITCHING CONTROLLERS 3-PHASE D-<br/>In stock: 23829 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS51622RSMR</b></p> <p>Manufacturers: N/A<br/>Description: IC D-CAP CTRLR SYNC BUCK 32VQFN<br/>In stock: 46539 pcs</p> <p>RFQ</p> |  | <p><b>TPS51632QRSMTQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC D-CAP CTRLR BUCK 32VQFN<br/>In stock: 22422 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS51632QRSMTQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC D-CAP CTRLR BUCK 32VQFN<br/>In stock: 13648 pcs</p> <p>RFQ</p>   |  | <p><b>TPS51623RSMT</b></p> <p>Manufacturers: N/A<br/>Description: SWITCHING CONTROLLERS 2-PH<br/>In stock: 44563 pcs</p> <p>RFQ</p>        |
|  | <p><b>TPS51631RSMR</b></p> <p>Manufacturers: N/A<br/>Description: IC D-CAP CTRLR SYNC BUCK 32VQFN<br/>In stock: 26771 pcs</p> <p>RFQ</p> |  | <p><b>TPS51624RSMR</b></p> <p>Manufacturers: N/A<br/>Description: IC D-CAP CTRLR SYNC BUCK 32VQFN<br/>In stock: 53732 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS51631RSMT</b></p> <p>Manufacturers: N/A<br/>Description: IC D-CAP CTRLR SYNC BUCK 32VQFN<br/>In stock: 30765 pcs</p> <p>RFQ</p> |  | <p><b>TPS51632RSMR</b></p> <p>Manufacturers: N/A<br/>Description: IC D-CAP CTRLR BUCK 32VQFN<br/>In stock: 40517 pcs</p> <p>RFQ</p>        |
|  | <p><b>TPS51622RSMT</b></p> <p>Manufacturers: N/A<br/>Description: IC D-CAP CTRLR SYNC BUCK 32VQFN<br/>In stock: 34627 pcs</p> <p>RFQ</p> |  | <p><b>TPS51624RSMT</b></p> <p>Manufacturers: N/A<br/>Description: IC D-CAP CTRLR SYNC BUCK 32VQFN<br/>In stock: 28629 pcs</p> <p>RFQ</p>   |