



TPS622315DRYT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS622315DRYT                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK 1.15V 0.5A SYNC 6SON                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 85964 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

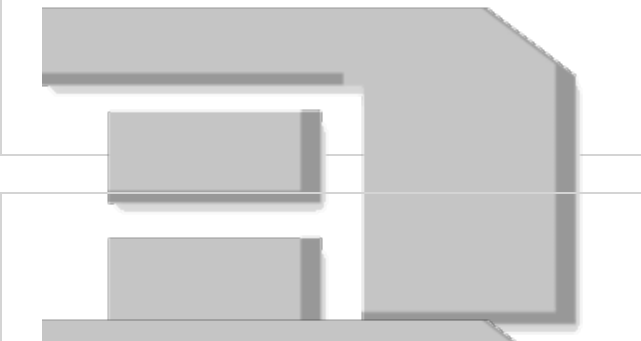
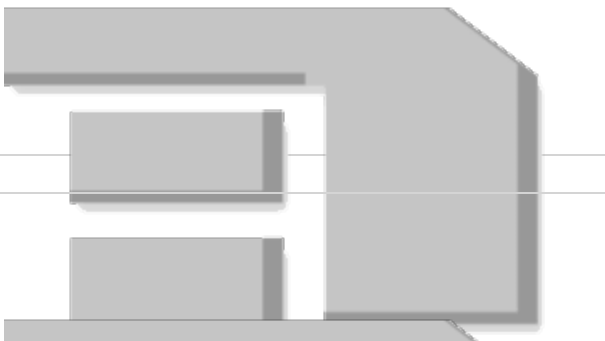
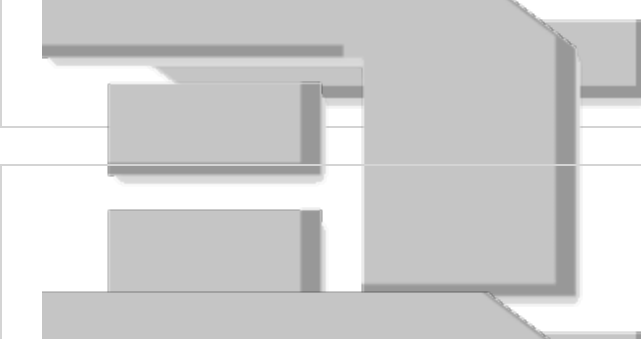
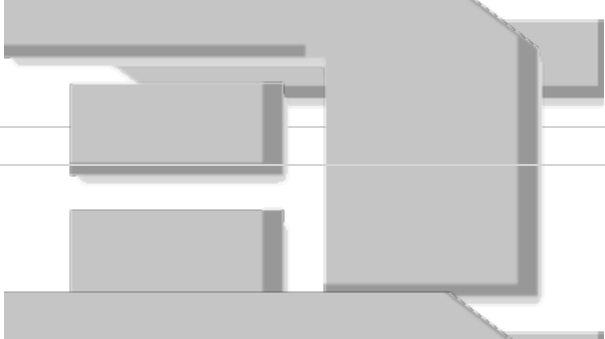
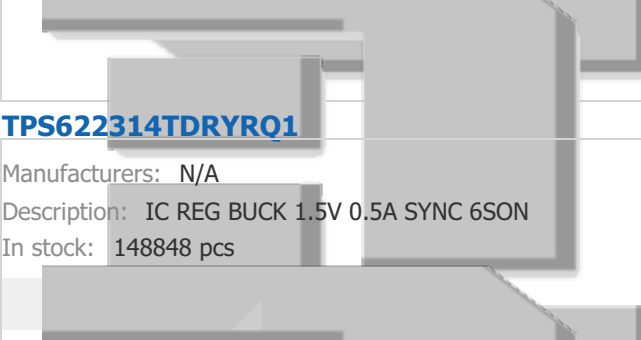
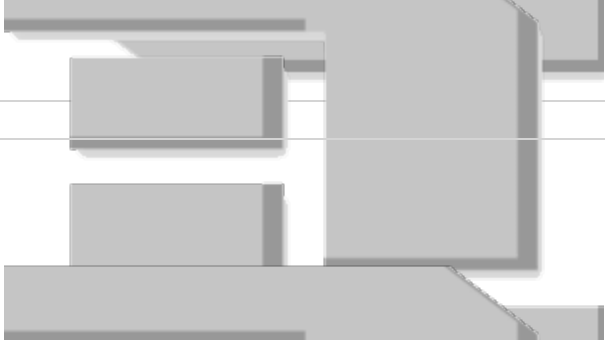
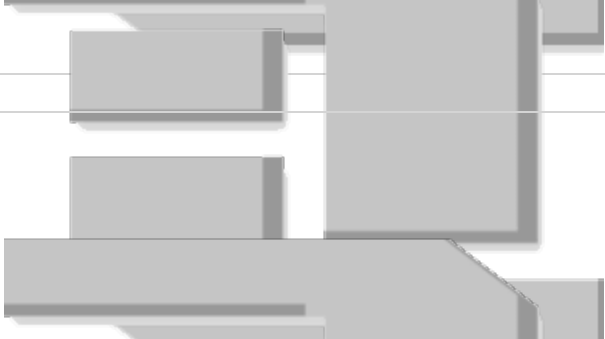
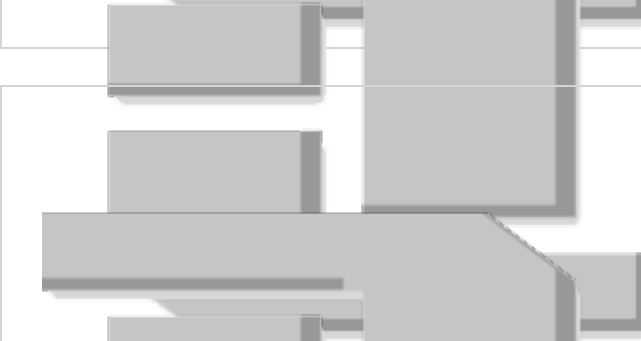
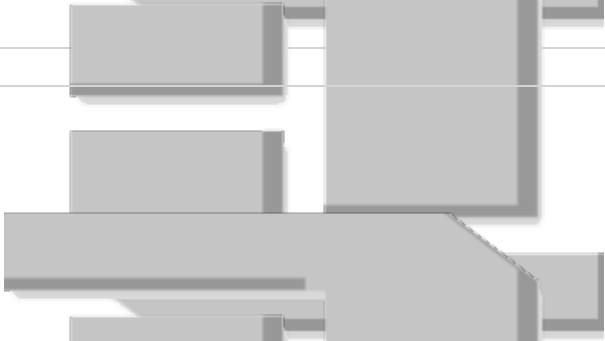
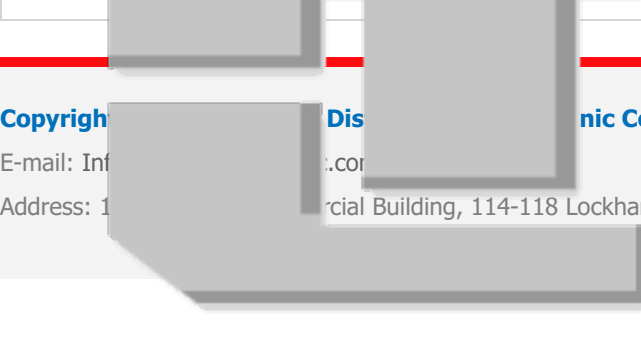
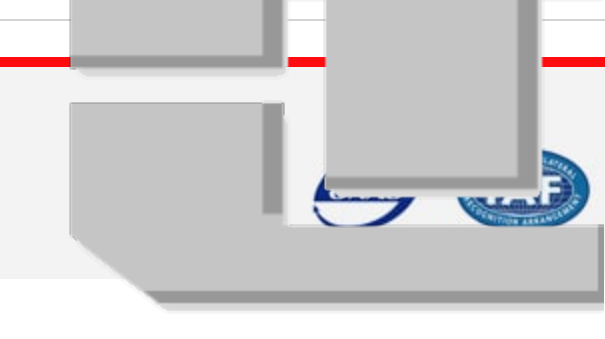
Specifications of TPS622315DRYT

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | TPS622315DRYT                                                            |
| MANUFACTURER                     | N/A                                                                      |
| DESCRIPTION                      | IC REG BUCK 1.15V 0.5A SYNC 6SON                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| QUANTITY AVAILABLE               | 85964 pcs                                                                |
| DATA SHEET                       |                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.15V                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                        |
| VOLTAGE - INPUT (MIN)            | 2.05V                                                                    |
| VOLTAGE - INPUT (MAX)            | 6V                                                                       |
| TOPOLOGY                         | Buck                                                                     |
| SYNCHRONOUS RECTIFIER            | Yes                                                                      |
| SUPPLIER DEVICE PACKAGE          | 6-SON (1.45x1)                                                           |
| SERIES                           | -                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                         |
| PACKAGE / CASE                   | 6-UFD FN                                                                 |
| OUTPUT TYPE                      | Fixed                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                 |
| OTHER NAMES                      | 296-27849-2                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                       |
| 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            | 2MHz                                                                     |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 1.15V 1 Output 500mA 6-UFD FN |
| CURRENT - OUTPUT                 | 500mA                                                                    |
| BASE PART NUMBER                 | TPS622315                                                                |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TPS622315DRYT               | TPS622315DRYT Distributor        | TPS622315DRYT Supplier  |
| TPS622315DRYT Price         | TPS622315DRYT Pictures           | TPS622315DRYT Image     |
| TPS622315DRYT PDF Datasheet | TPS622315DRYT Download Datasheet | TPS622315DRYT Datasheet |
| TPS622315DRYT Stock         | Buy TPS622315DRYT                | Buy TPS622315DRYT       |
| TPS622315DRYT               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                               |                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>TPS622315DRYR<br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.15V 0.5A SYNC 6SON<br/>In stock: 164123 pcs</div> <div>RFQ</div>  |  <div>TPS622313DRYR<br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.3V 0.5A SYNC 6SON<br/>In stock: 199747 pcs</div> <div>RFQ</div>  |
|  <div>TPS622313DRYT<br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.3V 0.5A SYNC 6SON<br/>In stock: 93399 pcs</div> <div>RFQ</div>    |  <div>TPS622317DRYR<br/>Manufacturers: N/A<br/>Description: IC REG BUCK 2.9V 0.5A SYNC 6SON<br/>In stock: 191733 pcs</div> <div>RFQ</div>  |
|  <div>TPS622314TDYRQ1<br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.5V 0.5A SYNC 6SON<br/>In stock: 148848 pcs</div> <div>RFQ</div> |  <div>TPS622315EVM-574<br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS622315-574<br/>In stock: 1947 pcs</div> <div>RFQ</div>   |
|  <div>TPS622316DRYT<br/>Manufacturers: N/A<br/>Description: IC REG BUCK 2.7V 0.5A SYNC 6SON<br/>In stock: 106508 pcs</div> <div>RFQ</div>   |  <div>TPS622314DRYR<br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.5V 0.5A SYNC 6SON<br/>In stock: 71601 pcs</div> <div>RFQ</div>   |
|  <div>TPS622317DRYT<br/>Manufacturers: N/A<br/>Description: IC REG BUCK 2.9V 0.5A SYNC 6SON<br/>In stock: 107409 pcs</div> <div>RFQ</div>   |  <div>TPS622318DRYR<br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.25V 0.5A SYNC 6SON<br/>In stock: 207649 pcs</div> <div>RFQ</div> |
|  <div>TPS622314DRYT<br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.5V 0.5A SYNC 6SON<br/>In stock: 93348 pcs</div> <div>RFQ</div>    |  <div>TPS622316DRYR<br/>Manufacturers: N/A<br/>Description: IC REG BUCK 2.7V 0.5A SYNC 6SON<br/>In stock: 202071 pcs</div> <div>RFQ</div>  |

