

N/A



Image may be representation. See specifications for product details.

UC3715DTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UC3715DTR                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC COMP SW FET DRVR 16-SOIC                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 68406 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

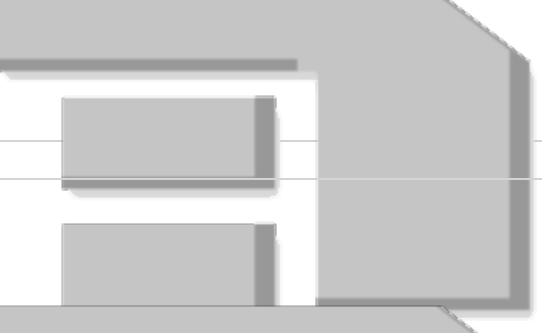
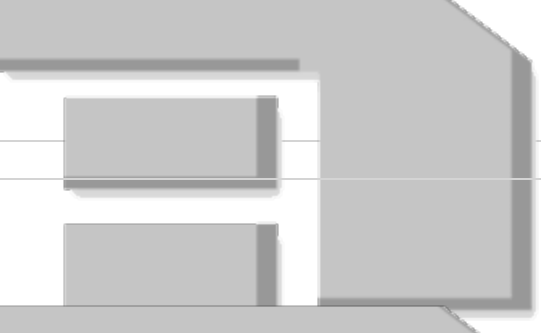
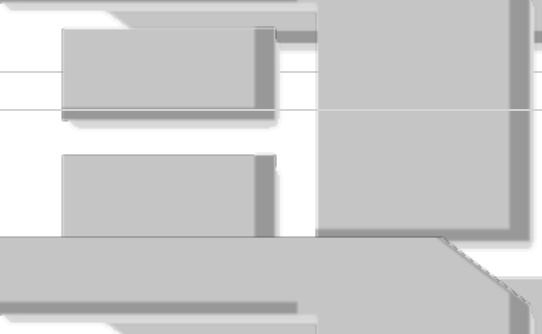
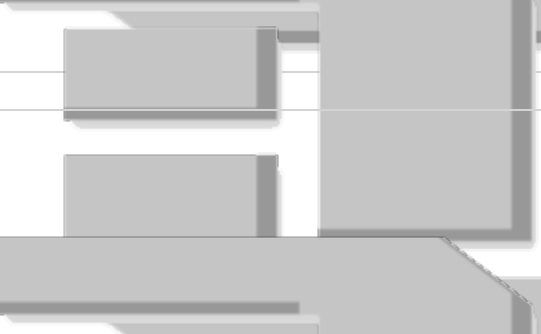
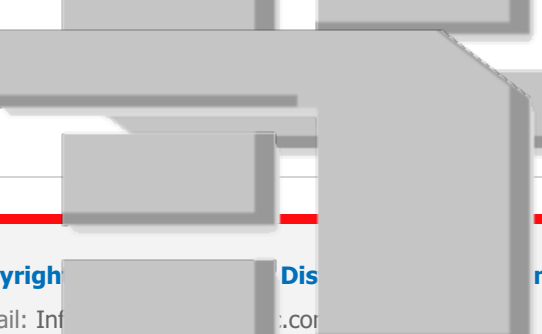
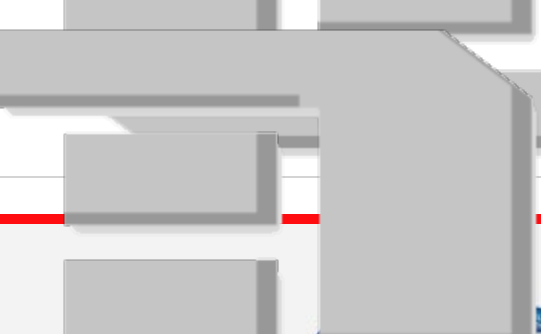
Specifications of UC3715DTR

|                                      |                                               |
|--------------------------------------|-----------------------------------------------|
| PART NUMBER                          | UC3715DTR                                     |
| MANUFACTURER                         | N/A                                           |
| DESCRIPTION                          | IC COMP SW FET DRVR 16-SOIC                   |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                    |
| QUANTITY AVAILABLE                   | 68406 pcs                                     |
| DATA SHEET                           |                                               |
| VOLTAGE - SUPPLY                     | 7 V ~ 20 V                                    |
| SUPPLIER DEVICE PACKAGE              | 16-SOIC                                       |
| SERIES                               | -                                             |
| RISE / FALL TIME (TYP)               | 30ns, 25ns                                    |
| PACKAGING                            | Tape & Reel (TR)                              |
| PACKAGE / CASE                       | 16-SOIC (0.154", 3.90mm Width)                |
| OTHER NAMES                          | UC3715DTRG4<br>UC3715DTRG4-ND                 |
| OPERATING TEMPERATURE                | 0°C ~ 150°C (TJ)                              |
| NUMBER OF DRIVERS                    | 2                                             |
| MOUNTING TYPE                        | Surface Mount                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 2 (1 Year)                                    |
| LOGIC VOLTAGE - VIL, VIH             | 0.8V, 2V                                      |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                    |
| INPUT TYPE                           | Non-Inverting                                 |
| GATE TYPE                            | N-Channel, P-Channel MOSFET                   |
| DRIVEN CONFIGURATION                 | Low-Side                                      |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Non-Inverting 16-SOIC |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 500mA, 1A                                     |
| CHANNEL TYPE                         | Synchronous                                   |
| BASE PART NUMBER                     | UC3715                                        |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| UC3715DTR               | UC3715DTR Distributor        | UC3715DTR Supplier  |
| UC3715DTR Price         | UC3715DTR Pictures           | UC3715DTR Image     |
| UC3715DTR PDF Datasheet | UC3715DTR Download Datasheet | UC3715DTR Datasheet |
| UC3715DTR Stock         | Buy UC3715DTR                | Buy UC3715DTR       |
| UC3715DTR               | Supplier                     | Distributor         |

Related Products

|                                                                                    |                                                                                                                            |                                                                                      |                                                                                                                              |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|  | <b>UC3717AQ</b><br>Manufacturers: N/A<br>Description: IC BRIDGE DRIVER PAR 20PLCC<br>In stock: 4172 pcs<br><b>RFQ</b>      |  | <b>UC3714N</b><br>Manufacturers: N/A<br>Description: IC COMPLEMENT SW FET DRVR 8-DIP<br>In stock: 5780 pcs<br><b>RFQ</b>     |
|  | <b>UC3715DPG4</b><br>Manufacturers: N/A<br>Description: IC COMP SW FET DRVR 16-SOIC<br>In stock: 3252 pcs<br><b>RFQ</b>    |  | <b>UC3715DP</b><br>Manufacturers: N/A<br>Description: IC COMP SW FET DRVR 16-SOIC<br>In stock: 2999 pcs<br><b>RFQ</b>        |
|  | <b>UC3714DTR</b><br>Manufacturers: N/A<br>Description: IC COMPLEMENT SW FET DRVR 8SOIC<br>In stock: 5002 pcs<br><b>RFQ</b> |  | <b>UC3715N</b><br>Manufacturers: N/A<br>Description: IC COMPLEMENT SW FET DRVR 8-DIP<br>In stock: 6013 pcs<br><b>RFQ</b>     |
|  | <b>UC3715D</b><br>Manufacturers: N/A<br>Description: IC COMPLEMENT SW FET DRVR 8-SOIC<br>In stock: 26844 pcs<br><b>RFQ</b> |  | <b>UC3715NG4</b><br>Manufacturers: N/A<br>Description: IC COMPLEMENT SW FET DRVR 8-DIP<br>In stock: 3720 pcs<br><b>RFQ</b>   |
|  | <b>UC3717AQG3</b><br>Manufacturers: N/A<br>Description: IC BRIDGE DRIVER PAR 20PLCC<br>In stock: 10009 pcs<br><b>RFQ</b>   |  | <b>UC3717ANG4</b><br>Manufacturers: N/A<br>Description: IC BRIDGE DRIVER PAR 16-DIP<br>In stock: 6150 pcs<br><b>RFQ</b>      |
|  | <b>UC3717AN</b><br>Manufacturers: N/A<br>Description: IC BRIDGE DRIVER PAR 16DIP<br>In stock: 6788 pcs<br><b>RFQ</b>       |  | <b>UC3715DG4</b><br>Manufacturers: N/A<br>Description: IC COMPLEMENT SW FET DRVR 8-SOIC<br>In stock: 36574 pcs<br><b>RFQ</b> |