



UC2874DW-1G4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UC2874DW-1G4                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR BUCK 18SOIC                                                                                     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 9561 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

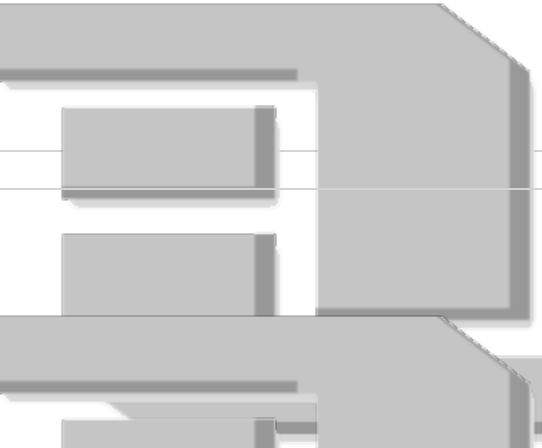
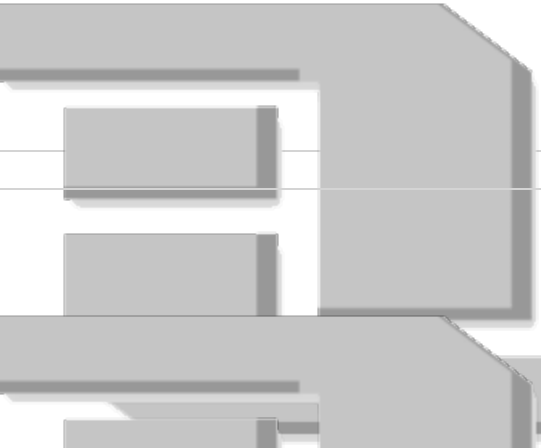
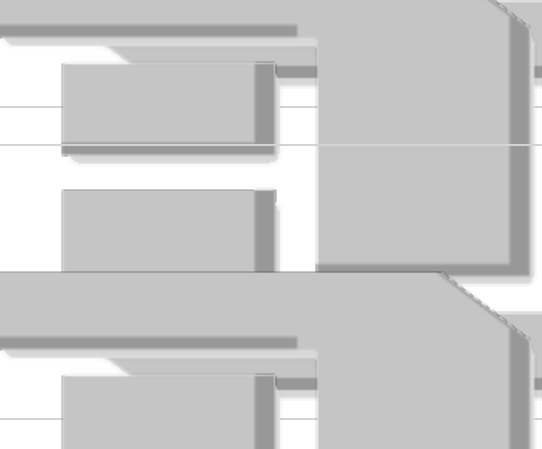
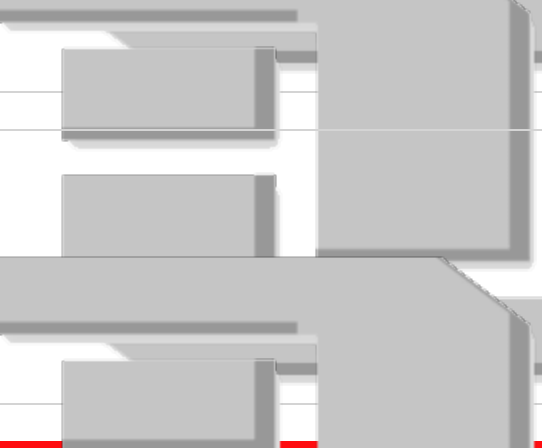
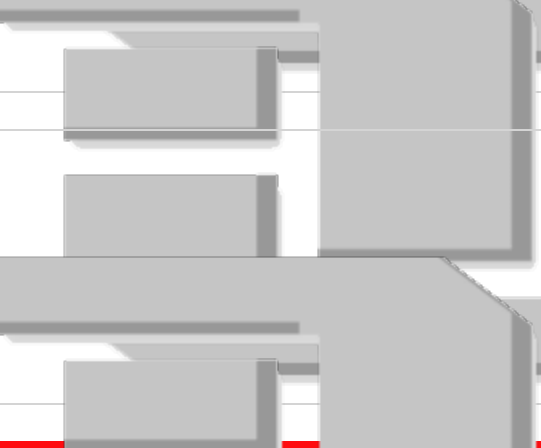
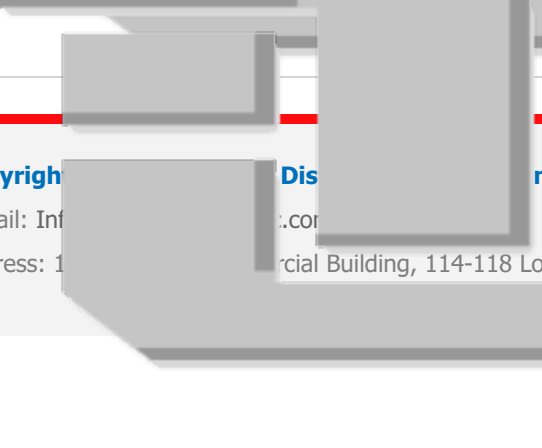
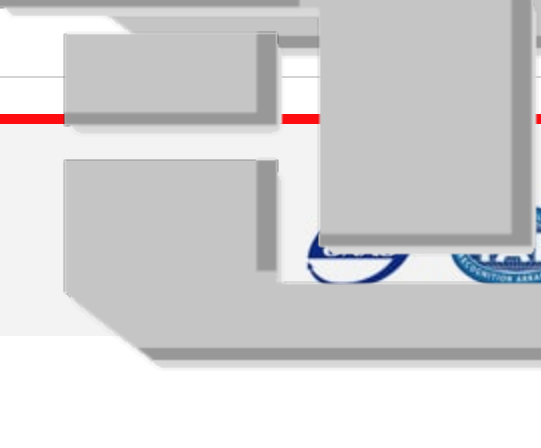
Specifications of UC2874DW-1G4

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | UC2874DW-1G4                                                         |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC REG CTRLR BUCK 18SOIC                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 9561 pcs                                                             |
| DATA SHEET                       |                                                                      |
| VOLTAGE - SUPPLY (VCC/VDD)       | 9 V ~ 36 V                                                           |
| TOPOLOGY                         | Buck                                                                 |
| SYNCHRONOUS RECTIFIER            | Yes                                                                  |
| SUPPLIER DEVICE PACKAGE          | 18-SOIC                                                              |
| SERIES                           | -                                                                    |
| SERIAL INTERFACES                | -                                                                    |
| PACKAGING                        | Tube                                                                 |
| PACKAGE / CASE                   | 18-SOIC (0.295", 7.50mm Width)                                       |
| OUTPUT TYPE                      | Transistor Driver                                                    |
| OUTPUT PHASES                    | 1                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                             |
| OPERATING TEMPERATURE            | -25°C ~ 85°C (TA)                                                    |
| NUMBER OF OUTPUTS                | 1                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| FUNCTION                         | Step-Down                                                            |
| FREQUENCY - SWITCHING            | Up to 300kHz                                                         |
| DUTY CYCLE (MAX)                 | 100%                                                                 |
| DETAILED DESCRIPTION             | Buck Regulator Positive Output Step-Down DC-DC Controller IC 18-SOIC |
| CONTROL FEATURES                 | Soft Start                                                           |
| CLOCK SYNC                       | No                                                                   |
| BASE PART NUMBER                 | UC2874-1                                                             |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| UC2874DW-1G4               | UC2874DW-1G4 Distributor        | UC2874DW-1G4 Supplier  |
| UC2874DW-1G4 Price         | UC2874DW-1G4 Pictures           | UC2874DW-1G4 Image     |
| UC2874DW-1G4 PDF Datasheet | UC2874DW-1G4 Download Datasheet | UC2874DW-1G4 Datasheet |
| UC2874DW-1G4 Stock         | Buy UC2874DW-1G4                | Buy UC2874DW-1G4       |
| UC2874DW-1G4               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                         |                                                                                      |                                                                                                                                       |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>UC2872DWTR</b></p> <p>Manufacturers: N/A<br/>Description: IC LAMP BALLAST CNTRLR 16-SOIC<br/>In stock: 18767 pcs</p> <p>RFQ</p>   |  | <p><b>UC2874DWTR-2G4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 18SOIC<br/>In stock: 5060 pcs</p> <p>RFQ</p>    |
|  | <p><b>UC2874N-1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 18DIP<br/>In stock: 3181 pcs</p> <p>RFQ</p>            |  | <p><b>UC2874DW-1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 18SOIC<br/>In stock: 8393 pcs</p> <p>RFQ</p>        |
|  | <p><b>UC2874DW-2</b></p> <p>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 18SOIC<br/>In stock: 7209 pcs</p> <p>RFQ</p>          |  | <p><b>UC2872NG4</b></p> <p>Manufacturers: N/A<br/>Description: IC LAMP BALLAST CONTROLLER 14DIP<br/>In stock: 2875 pcs</p> <p>RFQ</p> |
|  | <p><b>UC2872DWTRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC LAMP BALLAST CNTRLR 16-SOIC<br/>In stock: 15771 pcs</p> <p>RFQ</p> |  | <p><b>UC2874DWTR-2</b></p> <p>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 18SOIC<br/>In stock: 5866 pcs</p> <p>RFQ</p>      |
|  | <p><b>UC2874DW-2G4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 18SOIC<br/>In stock: 8342 pcs</p> <p>RFQ</p>        |  | <p><b>UC2872N</b></p> <p>Manufacturers: N/A<br/>Description: IC LAMP BALLAST CONTROLLER 14DIP<br/>In stock: 7012 pcs</p> <p>RFQ</p>   |
|  | <p><b>UC2872Q</b></p> <p>Manufacturers: N/A<br/>Description: IC LAMP BALLAST CONTROLLR 20PLCC<br/>In stock: 3124 pcs</p> <p>RFQ</p>     |  | <p><b>UC2874N-1G4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 18DIP<br/>In stock: 4036 pcs</p> <p>RFQ</p>        |