

N/A



Image may be representation. See specifications for product details.

UCC35701DG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC35701DG4                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR PWM VM 14-SOIC                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 14816 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

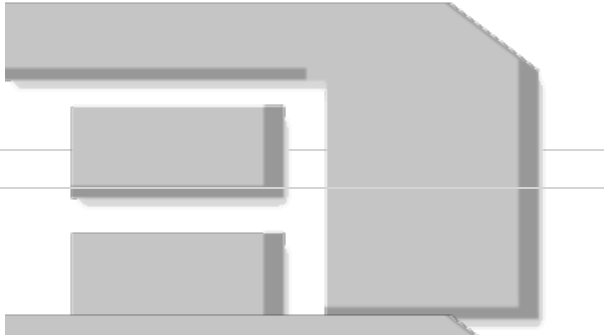
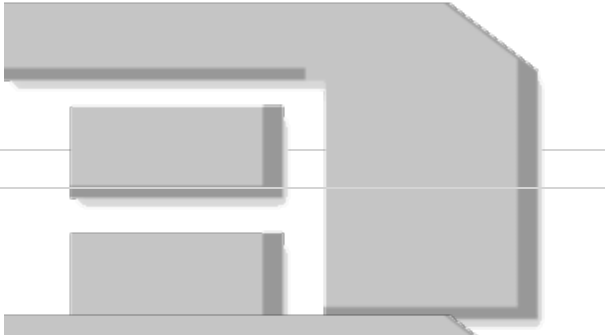
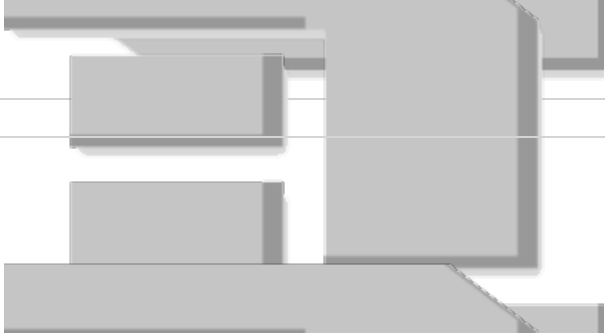
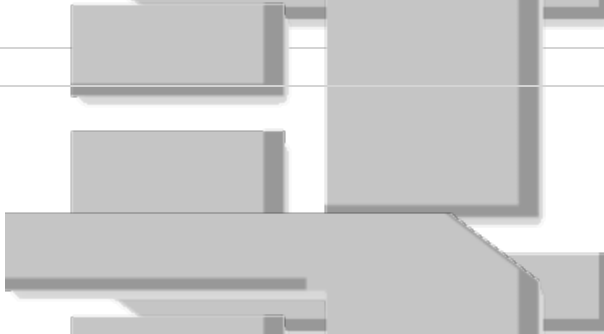
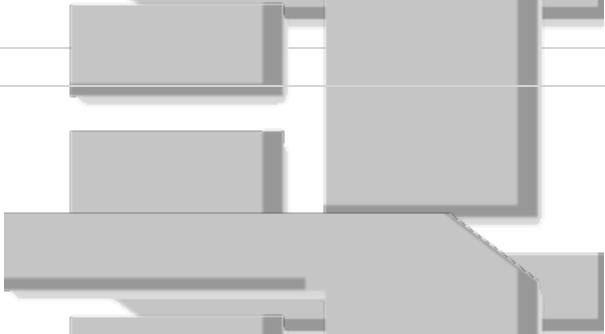
Specifications of UCC35701DG4

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | UCC35701DG4                                                             |
| MANUFACTURER                     | N/A                                                                     |
| DESCRIPTION                      | IC REG CTRLR PWM VM 14-SOIC                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| QUANTITY AVAILABLE               | 14816 pcs                                                               |
| DATA SHEET                       |                                                                         |
| VOLTAGE - SUPPLY (VCC/VDD)       | 9 V ~ 15 V                                                              |
| VOLTAGE - START UP               | 13V                                                                     |
| VOLTAGE - BREAKDOWN              | -                                                                       |
| TOPOLOGY                         | Boost, Buck, Flyback, Forward                                           |
| SUPPLIER DEVICE PACKAGE          | 14-SOIC                                                                 |
| SERIES                           | -                                                                       |
| PACKAGING                        | Tube                                                                    |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)                                          |
| OUTPUT ISOLATION                 | Isolated                                                                |
| OPERATING TEMPERATURE            | -55°C ~ 150°C (TJ)                                                      |
| MOUNTING TYPE                    | Surface Mount                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| INTERNAL SWITCH(S)               | No                                                                      |
| FREQUENCY - SWITCHING            | 700kHz                                                                  |
| FAULT PROTECTION                 | Current Limiting                                                        |
| DUTY CYCLE                       | 99%                                                                     |
| DETAILED DESCRIPTION             | Converter Offline Boost, Buck, Flyback, Forward Topology 700kHz 14-SOIC |
| CONTROL FEATURES                 | Soft Start, Sync                                                        |
| BASE PART NUMBER                 | UCC35701                                                                |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| UCC35701DG4               | UCC35701DG4 Distributor        | UCC35701DG4 Supplier  |
| UCC35701DG4 Price         | UCC35701DG4 Pictures           | UCC35701DG4 Image     |
| UCC35701DG4 PDF Datasheet | UCC35701DG4 Download Datasheet | UCC35701DG4 Datasheet |
| UCC35701DG4 Stock         | Buy UCC35701DG4                | Buy UCC35701DG4       |
| UCC35701DG4               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                             |                                                                                      |                                                                                                                              |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|  | <b>UCC3305N</b><br>Manufacturers: N/A<br>Description: IC HID LAMP CONTROLLER 28DIP<br>In stock: 2812 pcs<br><b>RFQ</b>      |  | <b>UCC35701N</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PWN VM 14DIP<br>In stock: 8660 pcs<br><b>RFQ</b>         |
|  | <b>UCC35701NG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PWM VM 14DIP<br>In stock: 12253 pcs<br><b>RFQ</b>     |  | <b>UCC35701D</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PWM VM 14-SOIC<br>In stock: 9765 pcs<br><b>RFQ</b>       |
|  | <b>UCC35701PWTR</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PWM VM 14-TSSOP<br>In stock: 5209 pcs<br><b>RFQ</b>  |  | <b>UCC35701DTR</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PWM VM 14-SOIC<br>In stock: 21319 pcs<br><b>RFQ</b>    |
|  | <b>UCC35701DTRG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PWM VM 14-SOIC<br>In stock: 24306 pcs<br><b>RFQ</b> |  | <b>UCC35701PW</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PWM VM 14-TSSOP<br>In stock: 11280 pcs<br><b>RFQ</b>    |
|  | <b>UCC3305DW</b><br>Manufacturers: N/A<br>Description: IC HID LAMP CONTROLLER 28SOIC<br>In stock: 6140 pcs<br><b>RFQ</b>    |  | <b>UCC3305DWTRG4</b><br>Manufacturers: N/A<br>Description: IC HID LAMP CONTROLLER 28SOIC<br>In stock: 3742 pcs<br><b>RFQ</b> |
|  | <b>UCC3305DWTR</b><br>Manufacturers: N/A<br>Description: IC HID LAMP CONTROLLER 28SOIC<br>In stock: 5229 pcs<br><b>RFQ</b>  |  | <b>UCC3305NG4</b><br>Manufacturers: N/A<br>Description: IC HID LAMP CONTROLLER 28DIP<br>In stock: 7079 pcs<br><b>RFQ</b>     |