

N/A



Image may be representation. See specifications for product details.

UCC38C41DRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC38C41DRG4                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR MULT TOPOLOGY 8SOIC                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 104781 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

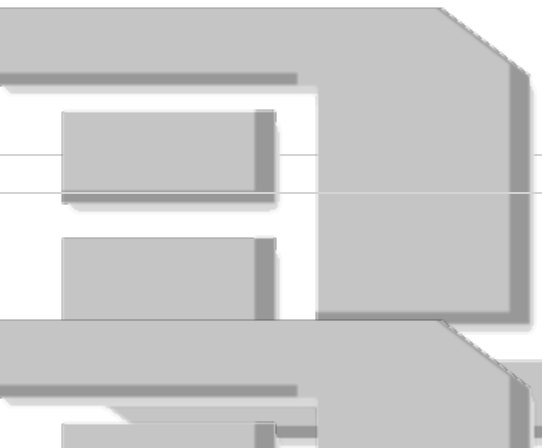
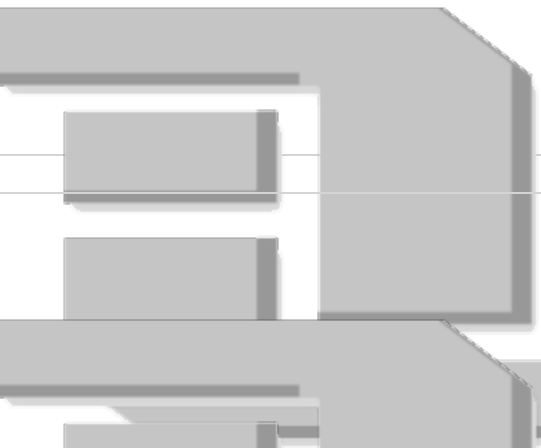
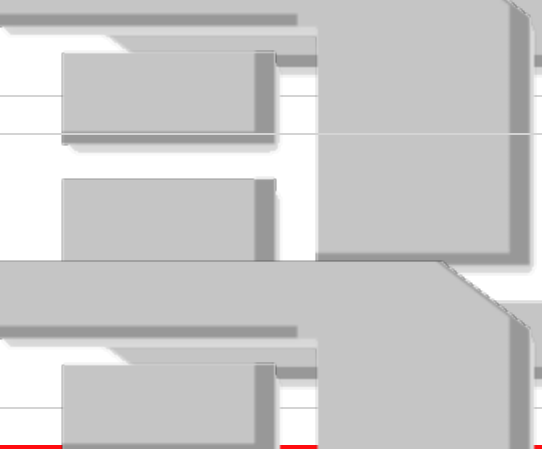
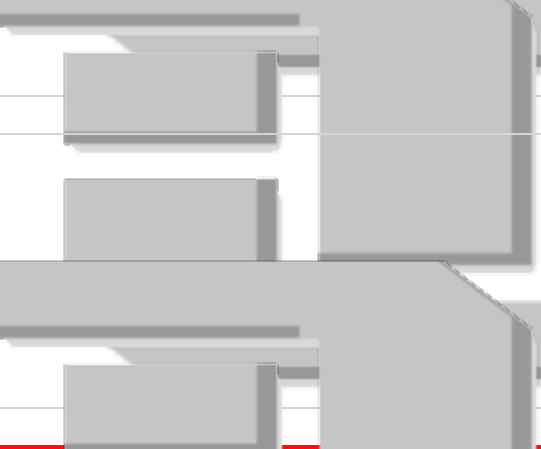
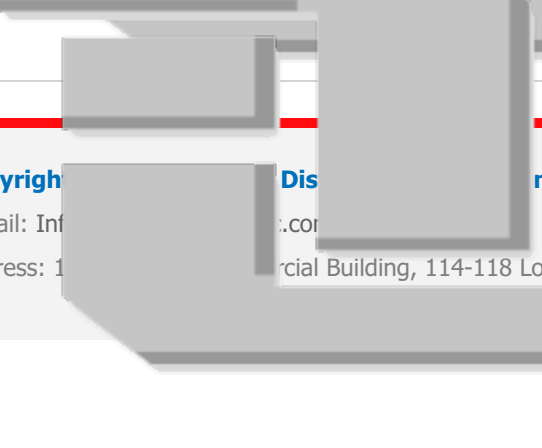
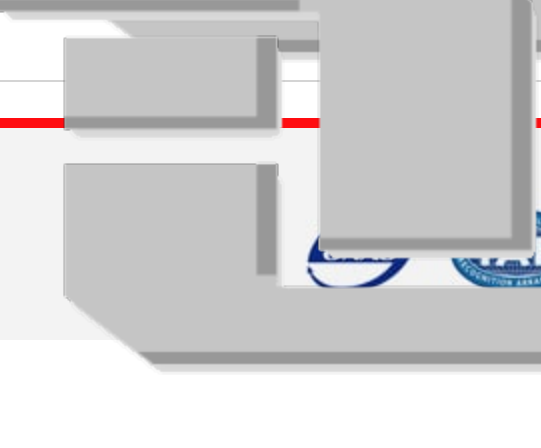
Specifications of UCC38C41DRG4

|                                  |                                                                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | UCC38C41DRG4                                                                                                                       |
| MANUFACTURER                     | N/A                                                                                                                                |
| DESCRIPTION                      | IC REG CTRLR MULT TOPOLOGY 8SOIC                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                         |
| QUANTITY AVAILABLE               | 104781 pcs                                                                                                                         |
| DATA SHEET                       |                                                                                                                                    |
| VOLTAGE - SUPPLY (VCC/VDD)       | 6.6 V ~ 18 V                                                                                                                       |
| TOPOLOGY                         | Buck, Boost, Flyback, Forward Converter                                                                                            |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                             |
| SERIES                           | -                                                                                                                                  |
| SERIAL INTERFACES                | -                                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                   |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                      |
| OUTPUT TYPE                      | Transistor Driver                                                                                                                  |
| OUTPUT PHASES                    | 1                                                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                    |
| NUMBER OF OUTPUTS                | 1                                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                         |
| FUNCTION                         | Step-Up, Step-Down, Step-Up/Step-Down                                                                                              |
| FREQUENCY - SWITCHING            | -                                                                                                                                  |
| DUTY CYCLE (MAX)                 | 49%                                                                                                                                |
| DETAILED DESCRIPTION             | Buck, Boost, Flyback, Forward Converter Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 8-SOIC |
| CONTROL FEATURES                 | Frequency Control                                                                                                                  |
| CLOCK SYNC                       | No                                                                                                                                 |
| BASE PART NUMBER                 | UCC38C41                                                                                                                           |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| UCC38C41DRG4               | UCC38C41DRG4 Distributor        | UCC38C41DRG4 Supplier  |
| UCC38C41DRG4 Price         | UCC38C41DRG4 Pictures           | UCC38C41DRG4 Image     |
| UCC38C41DRG4 PDF Datasheet | UCC38C41DRG4 Download Datasheet | UCC38C41DRG4 Datasheet |
| UCC38C41DRG4 Stock         | Buy UCC38C41DRG4                | Buy UCC38C41DRG4       |
| UCC38C41DRG4               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                    |                                                                                      |                                                                                                                                      |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>UCC38C41DGKG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8VSSOP<br>In stock: 60300 pcs<br><div>RFQ</div>   |  | <b>UCC38C41DGKR</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8VSSOP<br>In stock: 5959 pcs<br><div>RFQ</div>       |
|  | <b>UCC38C42DGK</b><br>Manufacturers: N/A<br>Description: IC OFFLINE CTRLR PWM UVLO 8VSSOP<br>In stock: 54683 pcs<br><div>RFQ</div> |  | <b>UCC38C42D</b><br>Manufacturers: N/A<br>Description: IC OFFLINE CTRLR PWM UVLO 8SOIC<br>In stock: 55324 pcs<br><div>RFQ</div>      |
|  | <b>UCC38C41DGKRG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8VSSOP<br>In stock: 3285 pcs<br><div>RFQ</div>   |  | <b>UCC38C41DR</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br>In stock: 103189 pcs<br><div>RFQ</div>   |
|  | <b>UCC38C42DG4</b><br>Manufacturers: N/A<br>Description: IC OFFLINE CTRLR PWM UVLO 8SOIC<br>In stock: 71799 pcs<br><div>RFQ</div>  |  | <b>UCC38C42DGKR</b><br>Manufacturers: N/A<br>Description: IC PWM CTRLR CURR MODE 8VSSOP<br>In stock: 119647 pcs<br><div>RFQ</div>    |
|  | <b>UCC38C41DGK</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8VSSOP<br>In stock: 39961 pcs<br><div>RFQ</div>     |  | <b>UCC38C42DGKG4</b><br>Manufacturers: N/A<br>Description: IC OFFLINE CTRLR PWM UVLO 8VSSOP<br>In stock: 96955 pcs<br><div>RFQ</div> |
|  | <b>UCC38C41DG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br>In stock: 64739 pcs<br><div>RFQ</div> |  | <b>UCC38C41P</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOPOLOGY 8DIP<br>In stock: 37811 pcs<br><div>RFQ</div>      |