

N/A



Image may be representation. See specifications for product details.

UCC35702DTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC35702DTR                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR MULT TOP 14SOIC                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3372 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

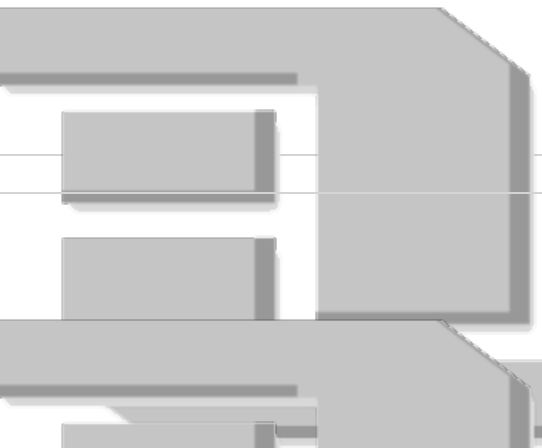
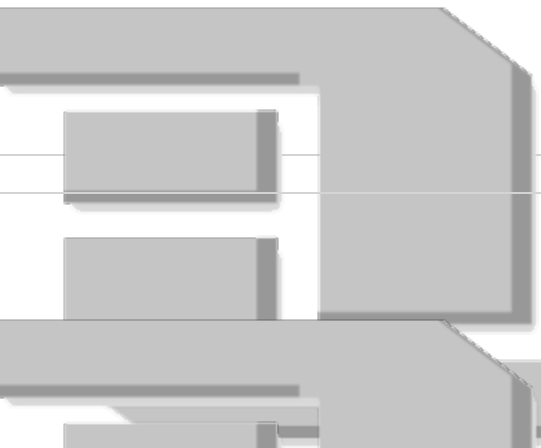
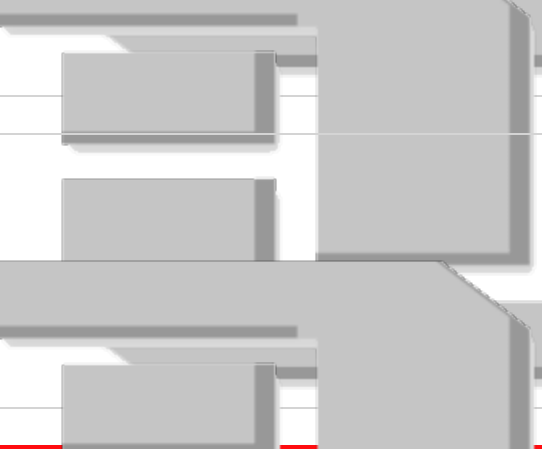
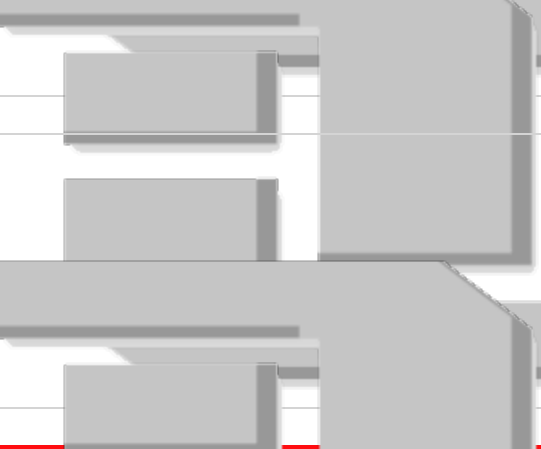
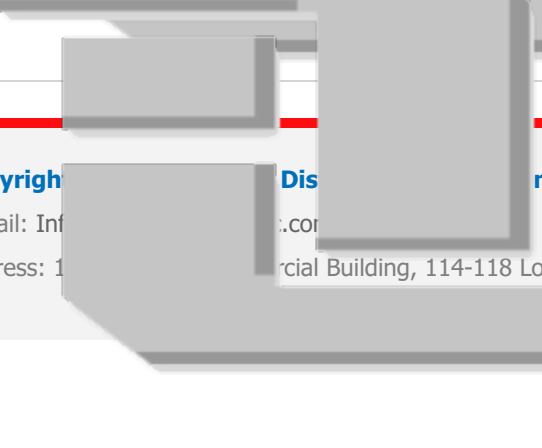
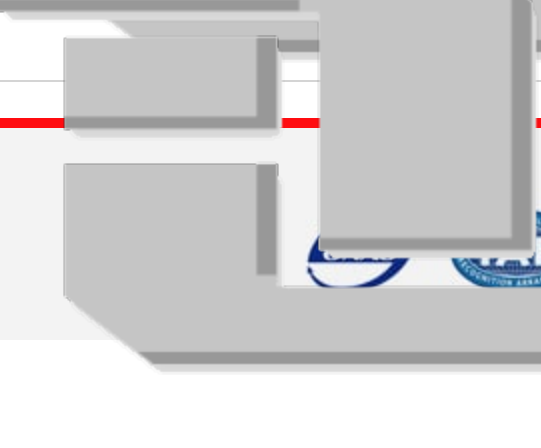
Specifications of UCC35702DTR

|                                  |                                                                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | UCC35702DTR                                                                                                                           |
| MANUFACTURER                     | N/A                                                                                                                                   |
| DESCRIPTION                      | IC REG CTRLR MULT TOP 14SOIC                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                            |
| QUANTITY AVAILABLE               | 3372 pcs                                                                                                                              |
| DATA SHEET                       |                                                                                                                                       |
| VOLTAGE - SUPPLY (VCC/VDD)       | 8.8 V ~ 15 V                                                                                                                          |
| TOPOLOGY                         | Boost, Flyback, Forward Converter                                                                                                     |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 14-SOIC                                                                                                                               |
| SERIES                           | -                                                                                                                                     |
| SERIAL INTERFACES                | -                                                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                      |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)                                                                                                        |
| OUTPUT TYPE                      | Transistor Driver                                                                                                                     |
| OUTPUT PHASES                    | 1                                                                                                                                     |
| OUTPUT CONFIGURATION             | Positive, Isolation Capable                                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                       |
| NUMBER OF OUTPUTS                | 1                                                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                            |
| FUNCTION                         | Step-Up, Step-Up/Step-Down                                                                                                            |
| FREQUENCY - SWITCHING            | 100kHz                                                                                                                                |
| DUTY CYCLE (MAX)                 | 99%                                                                                                                                   |
| DETAILED DESCRIPTION             | Boost, Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 14-SOIC |
| CONTROL FEATURES                 | Current Limit, Frequency Control, Sequencing, Soft Start                                                                              |
| CLOCK SYNC                       | Yes                                                                                                                                   |
| BASE PART NUMBER                 | UCC35702                                                                                                                              |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| UCC35702DTR               | UCC35702DTR Distributor        | UCC35702DTR Supplier  |
| UCC35702DTR Price         | UCC35702DTR Pictures           | UCC35702DTR Image     |
| UCC35702DTR PDF Datasheet | UCC35702DTR Download Datasheet | UCC35702DTR Datasheet |
| UCC35702DTR Stock         | Buy UCC35702DTR                | Buy UCC35702DTR       |
| UCC35702DTR               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                |                                                                                      |                                                                                                                              |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|  | <b>UCC35702PWG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 14TSSOP<br>In stock: 13608 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>UCC35702N</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOPOLOGY 14DIP<br>In stock: 9879 pcs<br><b>RFQ</b>    |  | <b>UCC35702PW</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 14TSSOP<br>In stock: 10600 pcs<br><b>RFQ</b>   |
|  | <b>UCC35702NG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOPOLOGY 14DIP<br>In stock: 14103 pcs<br><b>RFQ</b> |  | <b>UCC35701PWTRG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PWM VM 14-TSSOP<br>In stock: 5809 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>UCC35702DTRG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 14SOIC<br>In stock: 7099 pcs<br><b>RFQ</b>  |
|  | <b>UCC35702PWTR</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 14TSSOP<br>In stock: 2911 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>UCC35702D</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 14SOIC<br>In stock: 11970 pcs<br><b>RFQ</b>       |  | <b>UCC35702DG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 14SOIC<br>In stock: 13560 pcs<br><b>RFQ</b>   |