

N/A



Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC25702D                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR MULT TOP 14SOIC                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 12481 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

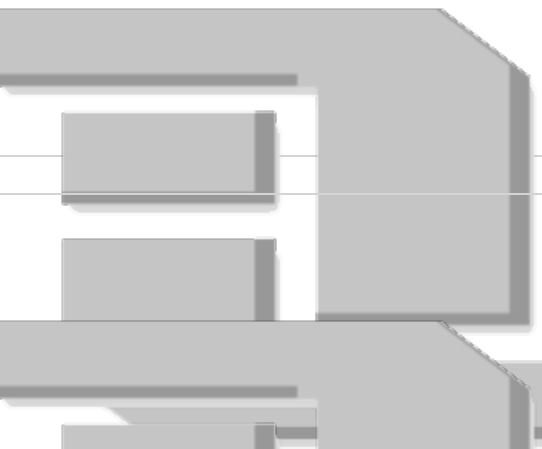
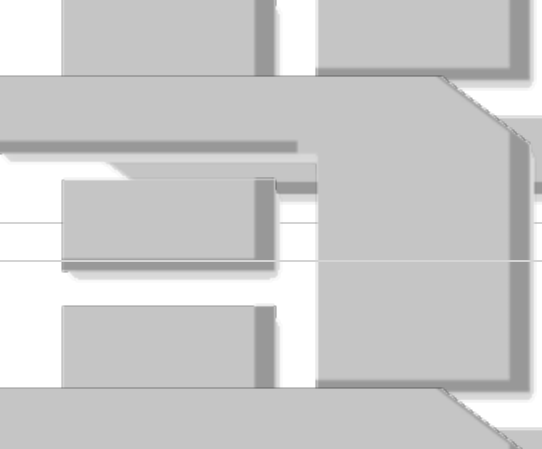
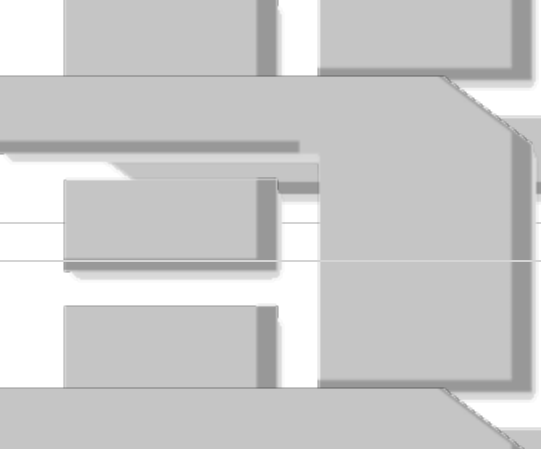
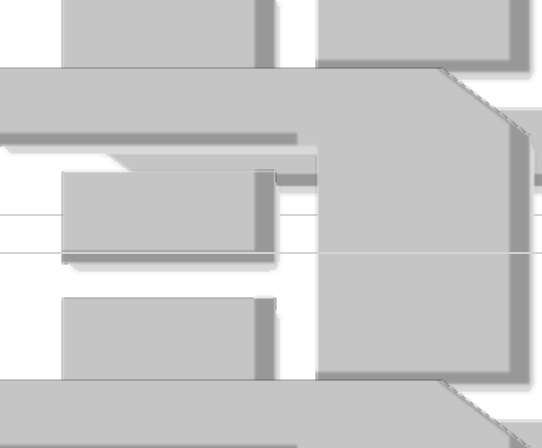
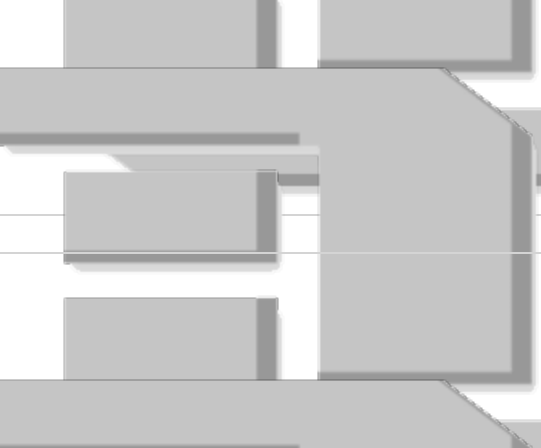
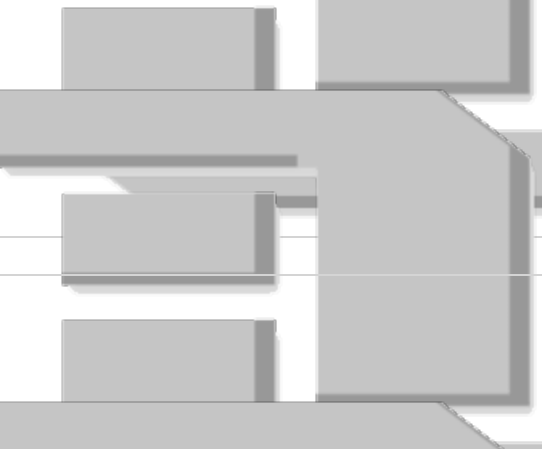
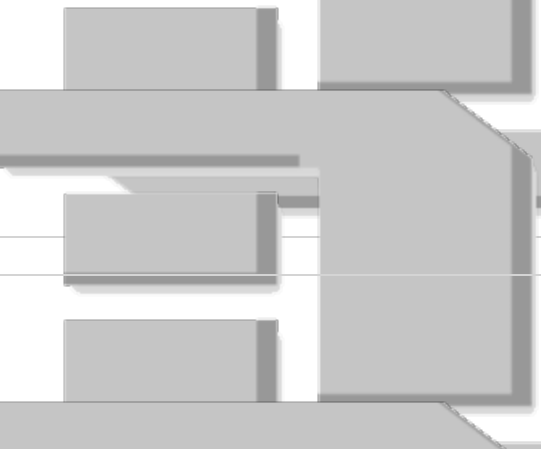
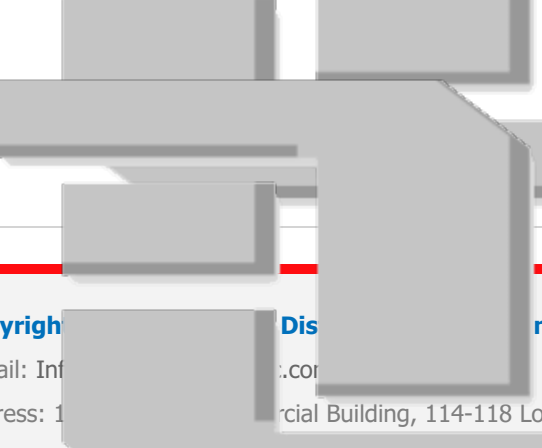
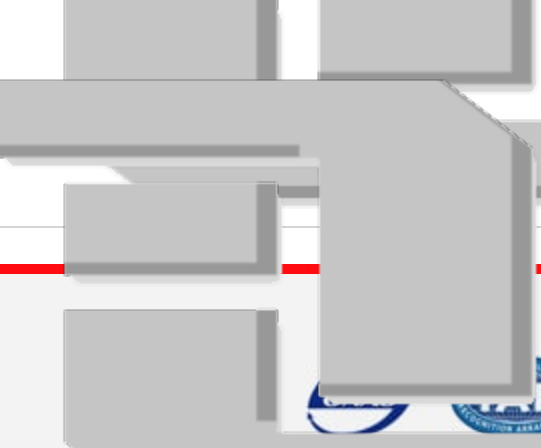
REQUEST FOR QUOTATION

| Specifications of UCC25702D      |                                                                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | UCC25702D                                                                                                                             |
| MANUFACTURER                     | N/A                                                                                                                                   |
| DESCRIPTION                      | IC REG CTRLR MULT TOP 14SOIC                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                            |
| QUANTITY AVAILABLE               | 12481 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                        | Tube                                                                                                                                  |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)                                                                                                        |
| OUTPUT TYPE                      | Transistor Driver                                                                                                                     |
| OUTPUT PHASES                    | 1                                                                                                                                     |
| OUTPUT CONFIGURATION             | Positive, Isolation Capable                                                                                                           |
| OTHER NAMES                      | 296-12194-5<br>Q877233<br>UCC25702D-ND                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°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-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                 | UCC25702                                                                                                                              |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| UCC25702D               | UCC25702D Distributor        | UCC25702D Supplier  |
| UCC25702D Price         | UCC25702D Pictures           | UCC25702D Image     |
| UCC25702D PDF Datasheet | UCC25702D Download Datasheet | UCC25702D Datasheet |
| UCC25702D Stock         | Buy UCC25702D                | Buy UCC25702D       |
| UCC25702D               | Supplier                     | Distributor         |

Related Products

|                                                                                    |                                                                                                                                                             |                                                                                      |                                                                                                                                                              |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <div>UCC25701DTR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG CTRLR BST FLYBK VM 14SOIC</div> <div>In stock: 25223 pcs</div> <div>RFQ</div> |  | <div>UCC25701PW</div> <div>Manufacturers: N/A</div> <div>Description: IC REG CTRLR BST FLYBK 14-TSSOP</div> <div>In stock: 10765 pcs</div> <div>RFQ</div>    |
|  | <div>UCC25701PWG4</div> <div>Manufacturers: N/A</div> <div>Description: IC REG CTRLR BST FLYBK 14-TSSOP</div> <div>In stock: 10548 pcs</div> <div>RFQ</div> |  | <div>UCC25702PW</div> <div>Manufacturers: N/A</div> <div>Description: IC REG CTRLR MULT TOP 14TSSOP</div> <div>In stock: 11726 pcs</div> <div>RFQ</div>      |
|  | <div>UCC25702N</div> <div>Manufacturers: N/A</div> <div>Description: IC REG CTRLR MULT TOPOLOGY 14DIP</div> <div>In stock: 8941 pcs</div> <div>RFQ</div>    |  | <div>UCC25702DG4</div> <div>Manufacturers: N/A</div> <div>Description: IC REG CTRLR MULT TOPOLOGY 14SOIC</div> <div>In stock: 12952 pcs</div> <div>RFQ</div> |
|  | <div>UCC25701PWTR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG CTRLR BST FLYBK 14-TSSOP</div> <div>In stock: 5868 pcs</div> <div>RFQ</div>  |  | <div>UCC25702NG4</div> <div>Manufacturers: N/A</div> <div>Description: IC REG CTRLR MULT TOPOLOGY 14DIP</div> <div>In stock: 12699 pcs</div> <div>RFQ</div>  |
|  | <div>UCC25701NG4</div> <div>Manufacturers: N/A</div> <div>Description: IC REG CTRLR BST FLYBK PWM 14DIP</div> <div>In stock: 11476 pcs</div> <div>RFQ</div> |  | <div>UCC25702DTR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG CTRLR MULT TOP 14SOIC</div> <div>In stock: 12131 pcs</div> <div>RFQ</div>      |
|  | <div>UCC25702DTRG4</div> <div>Manufacturers: N/A</div> <div>Description: IC REG CTRLR MULT TOP 14SOIC</div> <div>In stock: 23248 pcs</div> <div>RFQ</div>   |  | <div>UCC25701N</div> <div>Manufacturers: N/A</div> <div>Description: IC REG CTRLR BST FLYBK PWM 14DIP</div> <div>In stock: 10319 pcs</div> <div>RFQ</div>    |