




UCC2803D

|                     |  |
|---------------------|--|
| Part Number:        | UCC2803D   |
| Manufacturer/Brand: | N/A  |
| Product description | IC REG CTRLR MULT TOPOLOGY 8SOIC   |
| Datasheets:         |  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 25794 pcs stock  |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION

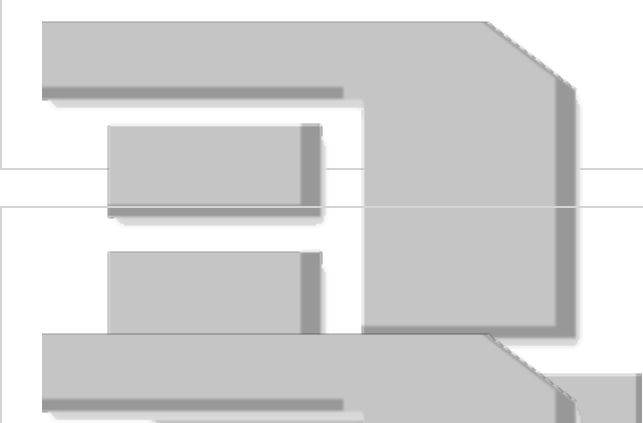
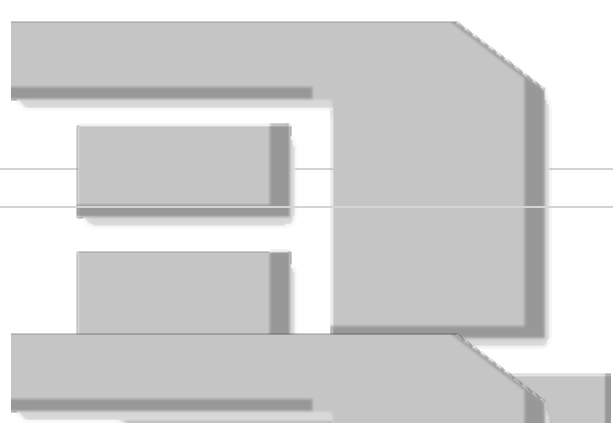
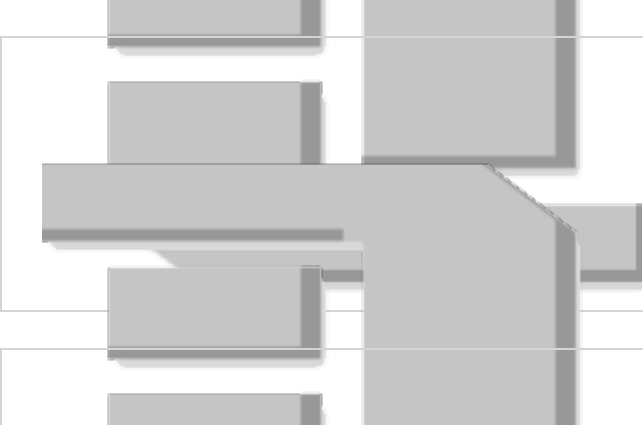
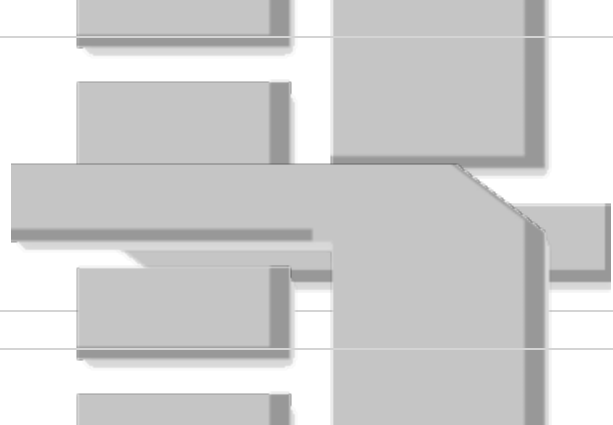
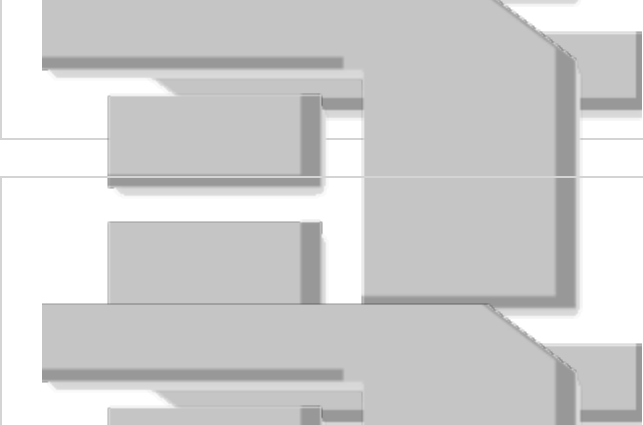
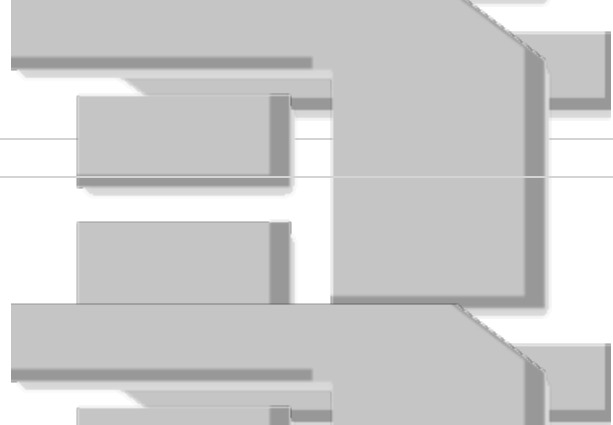






Specifications of UCC2803D

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | UCC2803D  |
| MANUFACTURER                     | N/A   |
| DESCRIPTION                      | IC REG CTRLR MULT TOPOLOGY 8SOIC  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 25794 pcs   |
| DATA SHEET                       |   |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3.6 V ~ 12 V  |
| TOPOLOGY                         | Boost, Flyback, Forward Converter   |
| SYNCHRONOUS RECTIFIER            | No  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC  |
| SERIES                           | -   |
| SERIAL INTERFACES                | -   |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)   |
| OUTPUT TYPE                      | Transistor Driver   |
| OUTPUT PHASES                    | 1   |
| OUTPUT CONFIGURATION             | Positive  |
| OTHER NAMES                      | 296-11386-5   |
| 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            | 31kHz   |
| DUTY CYCLE (MAX)                 | 99%   |
| DETAILED DESCRIPTION             | Boost, Flyback, Forward Converter Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC |
| CONTROL FEATURES                 | Frequency Control   |
| CLOCK SYNC                       | No  |
| BASE PART NUMBER                 | UCC2803   |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| UCC2803D               | UCC2803D Distributor        | UCC2803D Supplier  |
| UCC2803D Price         | UCC2803D Pictures           | UCC2803D Image     |
| UCC2803D PDF Datasheet | UCC2803D Download Datasheet | UCC2803D Datasheet |
| UCC2803D Stock         | Buy UCC2803D                | Buy UCC2803D       |
| UCC2803D               | Supplier                    | Distributor        |

Related Products

|  |   |  |   |
|--|---|--|---|
|  | <p><b>UCC2802QDRQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BST FLYBK PWM 8SOIC</p> <p>In stock: 48824 pcs</p> <p>RFQ</p> |  | <p><b>UCC2803DG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC</p> <p>In stock: 32420 pcs</p> <p>RFQ</p>   |
|  | <p><b>UCC2803MDREP</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC</p> <p>In stock: 11659 pcs</p> <p>RFQ</p> |  | <p><b>UCC2802QDREP</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BST FLYBK PWM 8SOIC</p> <p>In stock: 13543 pcs</p> <p>RFQ</p> |
|  | <p><b>UCC2803DTR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC</p> <p>In stock: 54893 pcs</p> <p>RFQ</p>   |  | <p><b>UCC2803DTRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC</p> <p>In stock: 54066 pcs</p> <p>RFQ</p> |
|  | <p><b>UCC2803N</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOPOLOGY 8DIP</p> <p>In stock: 22187 pcs</p> <p>RFQ</p>      |  | <p><b>UCC2802PW</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BST FLYBK CM 8TSSOP</p> <p>In stock: 35190 pcs</p> <p>RFQ</p>    |
|  | <p><b>UCC2803NG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOPOLOGY 8DIP</p> <p>In stock: 33628 pcs</p> <p>RFQ</p>    |  | <p><b>UCC2802N</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BST FLYBK PWM 8DIP</p> <p>In stock: 20029 pcs</p> <p>RFQ</p>      |
|  | <p><b>UCC2802NG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BST FLYBK PWM 8DIP</p> <p>In stock: 26156 pcs</p> <p>RFQ</p>    |  | <p><b>UCC2802MDREP</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BST FLYBK PWM 8SOIC</p> <p>In stock: 7092 pcs</p> <p>RFQ</p>  |