

N/A



Image may be representation. See specifications for product details.

UCC2803N

|                     |  |
|---------------------|--|
| Part Number:        | UCC2803N   |
| Manufacturer/Brand: | N/A  |
| Product description | IC REG CTRLR MULT TOPOLOGY 8DIP  |
| Datasheets:         |  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 22187 pcs stock  |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION

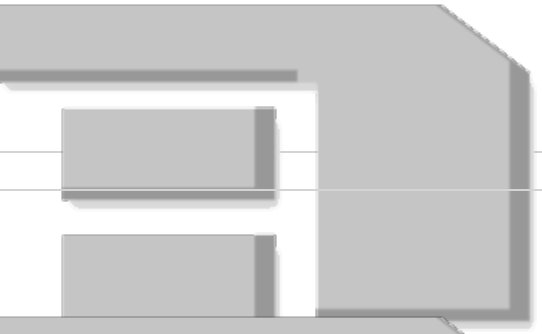
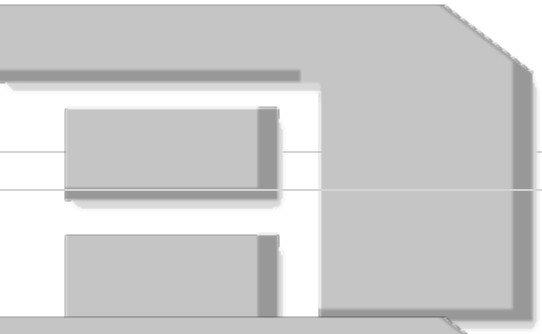
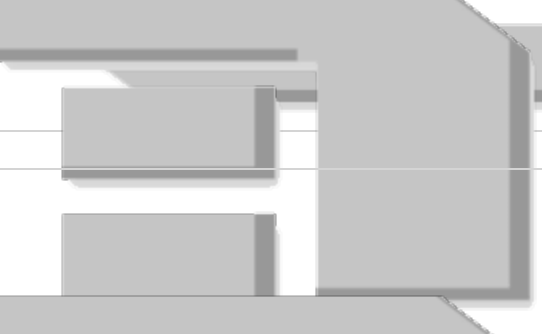
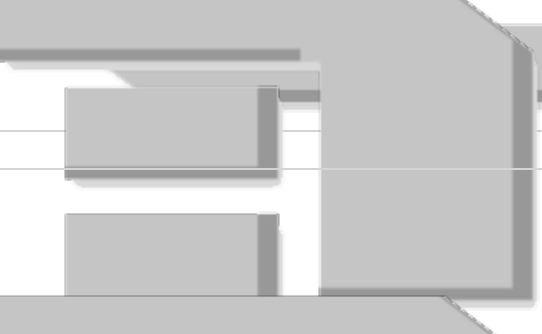
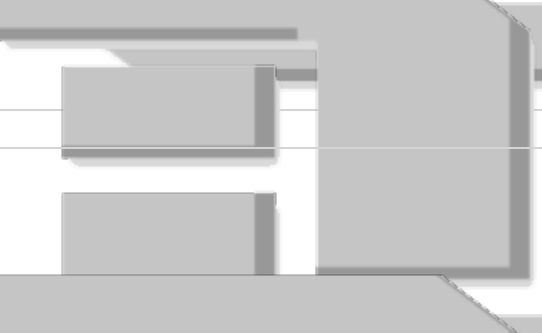
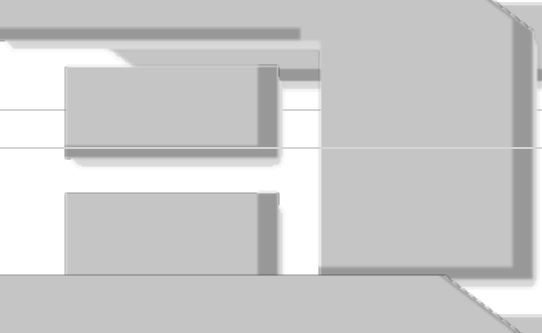
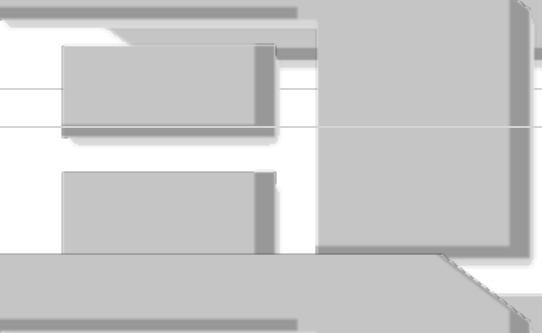
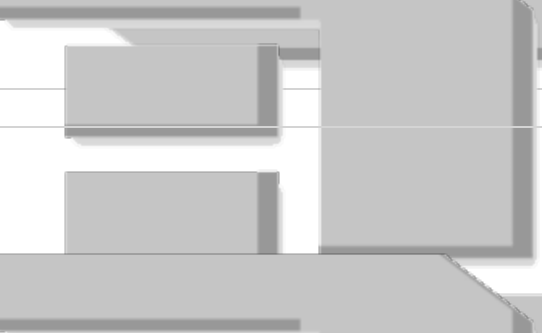


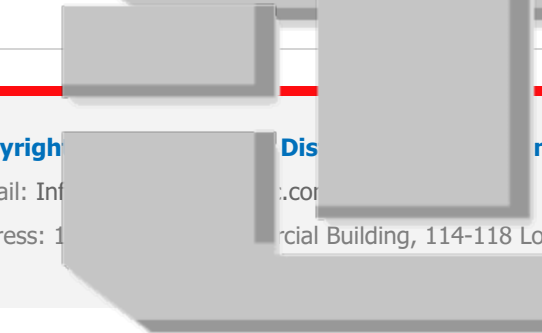
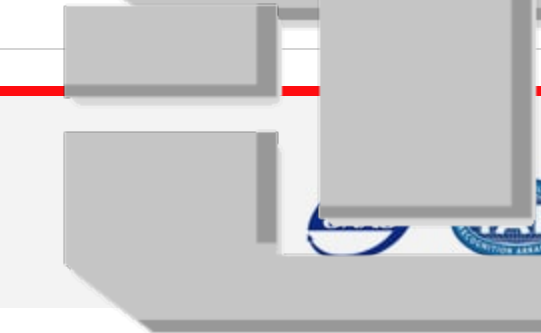
Specifications of UCC2803N

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | UCC2803N  |
| MANUFACTURER                     | N/A   |
| DESCRIPTION                      | IC REG CTRLR MULT TOPOLOGY 8DIP   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 22187 pcs   |
| DATA SHEET                       |   |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3.6 V ~ 12 V  |
| TOPOLOGY                         | Boost, Flyback, Forward Converter   |
| SYNCHRONOUS RECTIFIER            | No  |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP  |
| SERIES                           | -   |
| SERIAL INTERFACES                | -   |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)  |
| OUTPUT TYPE                      | Transistor Driver   |
| OUTPUT PHASES                    | 1   |
| OUTPUT CONFIGURATION             | Positive  |
| OTHER NAMES                      | 296-11387-5   |
| 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-PDIP |
| CONTROL FEATURES                 | Frequency Control   |
| CLOCK SYNC                       | No  |
| BASE PART NUMBER                 | UCC2803   |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| UCC2803N               | UCC2803N Distributor        | UCC2803N Supplier  |
| UCC2803N Price         | UCC2803N Pictures           | UCC2803N Image     |
| UCC2803N PDF Datasheet | UCC2803N Download Datasheet | UCC2803N Datasheet |
| UCC2803N Stock         | Buy UCC2803N                | Buy UCC2803N       |
| UCC2803N               | Supplier                    | Distributor        |

Related Products

|  |   |  |   |
|--|---|--|---|
|  | <b>UCC2803MDREP</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br>In stock: 11659 pcs<br><b>RFQ</b> |  | <b>UCC2803DTRG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br>In stock: 54066 pcs<br><b>RFQ</b> |
|  | <b>UCC2803QDREP</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br>In stock: 20071 pcs<br><b>RFQ</b> |  | <b>UCC2803PWG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8TSSOP<br>In stock: 31396 pcs<br><b>RFQ</b>      |
|  | <b>UCC2803PW</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8TSSOP<br>In stock: 31567 pcs<br><b>RFQ</b>        |  | <b>UCC2803PWTR</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8TSSOP<br>In stock: 58073 pcs<br><b>RFQ</b>      |
|  | <b>UCC2803PWTRG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8TSSOP<br>In stock: 54516 pcs<br><b>RFQ</b>    |  | <b>UCC2803D</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br>In stock: 25794 pcs<br><b>RFQ</b>     |
|  | <b>UCC2803DTR</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br>In stock: 54893 pcs<br><b>RFQ</b>   |  | <b>UCC2802QDRQ1</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BST FLYBK PWM 8SOIC<br>In stock: 48824 pcs<br><b>RFQ</b> |
|  | <b>UCC2803DG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br>In stock: 32420 pcs<br><b>RFQ</b>   |  | <b>UCC2803NG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOPOLOGY 8DIP<br>In stock: 33628 pcs<br><b>RFQ</b>    |