

N/A



Image may be representation. See specifications for product details.

UCC2804DTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC2804DTR                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR BST FLYBK PWM 8SOIC                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 27717 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

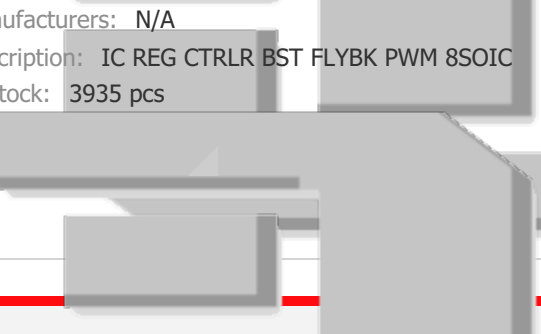
Specifications of UCC2804DTR

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | UCC2804DTR                                                           |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC REG CTRLR BST FLYBK PWM 8SOIC                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 27717 pcs                                                            |
| DATA SHEET                       |                                                                      |
| VOLTAGE - SUPPLY (VCC/VDD)       | 8.3 V ~ 12 V                                                         |
| VOLTAGE - START UP               | 12.5V                                                                |
| VOLTAGE - BREAKDOWN              | -                                                                    |
| TOPOLOGY                         | Boost, Flyback, Forward                                              |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                               |
| SERIES                           | -                                                                    |
| PACKAGING                        | Original-Reel®                                                       |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                        |
| OUTPUT ISOLATION                 | -                                                                    |
| OTHER NAMES                      | 296-39531-6                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                    |
| MOUNTING TYPE                    | Surface Mount                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| INTERNAL SWITCH(S)               | No                                                                   |
| FREQUENCY - SWITCHING            | Up to 1MHz                                                           |
| FAULT PROTECTION                 | Current Limiting                                                     |
| DUTY CYCLE                       | 49%                                                                  |
| DETAILED DESCRIPTION             | Converter Offline Boost, Flyback, Forward Topology Up to 1MHz 8-SOIC |
| CONTROL FEATURES                 | Frequency Control                                                    |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| UCC2804DTR               | UCC2804DTR Distributor        | UCC2804DTR Supplier  |
| UCC2804DTR Price         | UCC2804DTR Pictures           | UCC2804DTR Image     |
| UCC2804DTR PDF Datasheet | UCC2804DTR Download Datasheet | UCC2804DTR Datasheet |
| UCC2804DTR Stock         | Buy UCC2804DTR                | Buy UCC2804DTR       |
| UCC2804DTR               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                    |                                                                                      |                                                                                                                                      |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>UCC2804DTRG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BST FLYBK PWM 8SOIC<br>In stock: 54045 pcs<br><b>RFQ</b>    |  | <b>UCC2804DTR/81260</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BST FLYBK PWM 8SOIC<br>In stock: 5334 pcs<br><b>RFQ</b>   |
|  | <b>UCC2804DG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BST FLYBK PWM 8SOIC<br>In stock: 37833 pcs<br><b>RFQ</b>      |  | <b>UCC2804NG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BST FLYBK PWM 8DIP<br>In stock: 27595 pcs<br><b>RFQ</b>         |
|  | <b>UCC2804D</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BST FLYBK PWM 8SOIC<br>In stock: 26666 pcs<br><b>RFQ</b>        |  | <b>UCC2804N</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BST FLYBK PWM 8DIP<br>In stock: 20189 pcs<br><b>RFQ</b>           |
|  | <b>UCC2803QDRQ1</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br>In stock: 61037 pcs<br><b>RFQ</b>    |  | <b>UCC2804DTR/81260G4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BST FLYBK PWM 8SOIC<br>In stock: 4974 pcs<br><b>RFQ</b> |
|  | <b>UCC2804D/81221</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BST FLYBK PWM 8SOIC<br>In stock: 5319 pcs<br><b>RFQ</b>   |  | <b>UCC2804DR81221G4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BST FLYBK PWM 8SOIC<br>In stock: 3935 pcs<br><b>RFQ</b>   |
|  | <b>UCC2804D/81221G4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BST FLYBK PWM 8SOIC<br>In stock: 3006 pcs<br><b>RFQ</b> |  | <b>UCC2804DTR/81221</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BST FLYBK PWM 8SOIC<br>In stock: 6121 pcs<br><b>RFQ</b>   |