



UCC3804D

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | UCC3804D                   |
| Manufacturer/Brand: | N/A                        |
| Product description | IC REG CTRLR PWM CM 8SOIC  |
| Datasheets:         |                            |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 27684 pcs stock            |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of UCC3804D

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | UCC3804D                                                                   |
| MANUFACTURER                     | N/A                                                                        |
| DESCRIPTION                      | IC REG CTRLR PWM CM 8SOIC                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| QUANTITY AVAILABLE               | 27684 pcs                                                                  |
| DATA SHEET                       |                                                                            |
| VOLTAGE - SUPPLY (VCC/VDD)       | 8.3 V ~ 12 V                                                               |
| VOLTAGE - START UP               | 12.5V                                                                      |
| VOLTAGE - BREAKDOWN              | -                                                                          |
| TOPOLOGY                         | Boost, Buck, Flyback, Forward                                              |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                     |
| SERIES                           | -                                                                          |
| PACKAGING                        | Tube                                                                       |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                              |
| OUTPUT ISOLATION                 | -                                                                          |
| OTHER NAMES                      | 296-11468-5                                                                |
| 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, Buck, Flyback, Forward Topology Up to 1MHz 8-SOIC |
| CONTROL FEATURES                 | Frequency Control                                                          |
| BASE PART NUMBER                 | UCC3804                                                                    |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| UCC3804D               | UCC3804D Distributor        | UCC3804D Supplier  |
| UCC3804D Price         | UCC3804D Pictures           | UCC3804D Image     |
| UCC3804D PDF Datasheet | UCC3804D Download Datasheet | UCC3804D Datasheet |
| UCC3804D Stock         | Buy UCC3804D                | Buy UCC3804D       |
| UCC3804D               | Supplier                    | Distributor        |

Related Products

|  |                                                                                                                       |  |                                                                                                                       |
|--|-----------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------|
|  | <b>UCC3804NG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PWM CM 8DIP<br>In stock: 27074 pcs<br>RFQ        |  | <b>UCC3804PW</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PWM CM 8TSSOP<br>In stock: 22304 pcs<br>RFQ       |
|  | <b>UCC3803PWG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8TSSOP<br>In stock: 38504 pcs<br>RFQ   |  | <b>UCC3803PWTRG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8TSSOP<br>In stock: 59237 pcs<br>RFQ |
|  | <b>UCC3803NG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOPOLOGY 8DIP<br>In stock: 30025 pcs<br>RFQ |  | <b>UCC3804DTR</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PWM CM 8SOIC<br>In stock: 70936 pcs<br>RFQ       |
|  | <b>UCC3804DTRG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PWM CM 8SOIC<br>In stock: 56736 pcs<br>RFQ     |  | <b>UCC3803PW</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8TSSOP<br>In stock: 29174 pcs<br>RFQ     |
|  | <b>UCC3803PWTR</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8TSSOP<br>In stock: 59504 pcs<br>RFQ   |  | <b>UCC3804DG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PWM CM 8SOIC<br>In stock: 35399 pcs<br>RFQ       |
|  | <b>UCC3804N</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PWM CM 8DIP<br>In stock: 20842 pcs<br>RFQ          |  | <b>UCC3803N</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOPOLOGY 8DIP<br>In stock: 23251 pcs<br>RFQ   |