



UCC3803PWTRG4

|                     |                              |
|---------------------|------------------------------|
| Part Number:        | UCC3803PWTRG4                |
| Manufacturer/Brand: | N/A                          |
| Product description | IC REG CTRLR MULT TOP 8TSSOP |
| Datasheets:         |                              |
| RoHs Status         | Lead free / RoHS Compliant   |
| Ship From           | Hong Kong                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of UCC3803PWTRG4

|                                  |                                                                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | UCC3803PWTRG4                                                                                                                       |
| MANUFACTURER                     | N/A                                                                                                                                 |
| DESCRIPTION                      | IC REG CTRLR MULT TOP 8TSSOP                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                          |
| DATA SHEET                       |                                                                                                                                     |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3.6 V ~ 12 V                                                                                                                        |
| TOPOLOGY                         | Buck, Boost, Flyback, Forward Converter                                                                                             |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                                                             |
| SERIES                           | -                                                                                                                                   |
| SERIAL INTERFACES                | -                                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                    |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                                                                      |
| OUTPUT TYPE                      | Transistor Driver                                                                                                                   |
| OUTPUT PHASES                    | 1                                                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                     |
| NUMBER OF OUTPUTS                | 1                                                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                          |
| FUNCTION                         | Step-Up, Step-Down, Step-Up/Step-Down                                                                                               |
| FREQUENCY - SWITCHING            | 31kHz                                                                                                                               |
| DUTY CYCLE (MAX)                 | 99%                                                                                                                                 |
| DETAILED DESCRIPTION             | Buck, Boost, Flyback, Forward Converter Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 8-TSSOP |
| CONTROL FEATURES                 | Frequency Control                                                                                                                   |
| CLOCK SYNC                       | No                                                                                                                                  |
| BASE PART NUMBER                 | UCC3803                                                                                                                             |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| UCC3803PWTRG4               | UCC3803PWTRG4 Distributor        | UCC3803PWTRG4 Supplier  |
| UCC3803PWTRG4 Price         | UCC3803PWTRG4 Pictures           | UCC3803PWTRG4 Image     |
| UCC3803PWTRG4 PDF Datasheet | UCC3803PWTRG4 Download Datasheet | UCC3803PWTRG4 Datasheet |
| UCC3803PWTRG4 Stock         | Buy UCC3803PWTRG4                | Buy UCC3803PWTRG4       |
| UCC3803PWTRG4               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                            |                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>UCC3804N</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR PWM CM 8DIP<br/>In stock: 41995 pcs<br/><b>RFQ</b></div>             | <div></div> <div><b>UCC3804DTRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR PWM CM 8SOIC<br/>In stock: 71465 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>UCC3803PW</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 8TSSOP<br/>In stock: 49565 pcs<br/><b>RFQ</b></div>        | <div></div> <div><b>UCC3803N</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOPOLOGY 8DIP<br/>In stock: 47011 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>UCC3804D</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR PWM CM 8SOIC<br/>In stock: 46600 pcs<br/><b>RFQ</b></div>            | <div></div> <div><b>UCC3804DG4</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR PWM CM 8SOIC<br/>In stock: 33379 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>UCC3803PWG4</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 8TSSOP<br/>In stock: 44537 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>UCC3804DTR</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR PWM CM 8SOIC<br/>In stock: 60663 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>UCC3803PWTR</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 8TSSOP<br/>In stock: 57155 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>UCC3803NG4</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOPOLOGY 8DIP<br/>In stock: 36539 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>UCC3803DTRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br/>In stock: 71337 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>UCC3804NG4</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR PWM CM 8DIP<br/>In stock: 32169 pcs<br/><b>RFQ</b></div>        |