



UCC3884NG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC3884NG4                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR MULT TOPOLOGY 16DIP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of UCC3884NG4

|                                  |                                                                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | UCC3884NG4                                                                                                                          |
| MANUFACTURER                     | N/A                                                                                                                                 |
| DESCRIPTION                      | IC REG CTRLR MULT TOPOLOGY 16DIP                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                          |
| DATA SHEET                       |                                                                                                                                     |
| VOLTAGE - SUPPLY (VCC/VDD)       | 8.3 V ~ 15 V                                                                                                                        |
| TOPOLOGY                         | Buck, Boost, Flyback, Forward Converter                                                                                             |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 16-PDIP                                                                                                                             |
| SERIES                           | -                                                                                                                                   |
| SERIAL INTERFACES                | -                                                                                                                                   |
| PACKAGING                        | Tube                                                                                                                                |
| PACKAGE / CASE                   | 16-DIP (0.300", 7.62mm)                                                                                                             |
| 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)                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                          |
| FUNCTION                         | Step-Up, Step-Down, Step-Up/Step-Down                                                                                               |
| FREQUENCY - SWITCHING            | -                                                                                                                                   |
| DUTY CYCLE (MAX)                 | 78%                                                                                                                                 |
| DETAILED DESCRIPTION             | Buck, Boost, Flyback, Forward Converter Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-PDIP |
| CONTROL FEATURES                 | Enable                                                                                                                              |
| CLOCK SYNC                       | Yes                                                                                                                                 |
| BASE PART NUMBER                 | UCC3884                                                                                                                             |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| UCC3884NG4               | UCC3884NG4 Distributor        | UCC3884NG4 Supplier  |
| UCC3884NG4 Price         | UCC3884NG4 Pictures           | UCC3884NG4 Image     |
| UCC3884NG4 PDF Datasheet | UCC3884NG4 Download Datasheet | UCC3884NG4 Datasheet |
| UCC3884NG4 Stock         | Buy UCC3884NG4                | Buy UCC3884NG4       |
| UCC3884NG4               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>UCC3882PWTR81484G4</b><br/>Manufacturers: N/A<br/>Description: IC CTRLR INTEL VID 28TSSOP<br/>In stock: 5083 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>UCC3888NG4</b><br/>Manufacturers: N/A<br/>Description: IC PWM FLYBACK ISOLATED VM 8DIP<br/>In stock: 5239 pcs<br/><div>RFQ</div></div>  |
| <div><div>No Picture</div></div> <div><b>UCC3888D</b><br/>Manufacturers: N/A<br/>Description: IC OFF-LINE PWR-SUP CNTRLR 8-SOIC<br/>In stock: 5789 pcs<br/><div>RFQ</div></div>    | <div><div>No Picture</div></div> <div><b>UCC3884DG4</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 16SOIC<br/>In stock: 24268 pcs<br/><div>RFQ</div></div>    |
| <div><div>No Picture</div></div> <div><b>UCC3882PWTR/81484</b><br/>Manufacturers: N/A<br/>Description: IC CTRLR INTEL VID 28TSSOP<br/>In stock: 4996 pcs<br/><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><b>UCC3888N</b><br/>Manufacturers: N/A<br/>Description: IC OFF-LINE PWR-SUP CNTRLR 8-DIP<br/>In stock: 4667 pcs<br/><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><b>UCC3889DG4</b><br/>Manufacturers: N/A<br/>Description: IC PWM FLYBACK ISOLATED VM 8SOIC<br/>In stock: 51924 pcs<br/><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><b>UCC3882PWTR-1G4</b><br/>Manufacturers: N/A<br/>Description: IC CTRLR INTEL VID 28TSSOP<br/>In stock: 5918 pcs<br/><div>RFQ</div></div>  |
| <div><div>No Picture</div></div> <div><b>UCC3884D</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 16SOIC<br/>In stock: 26809 pcs<br/><div>RFQ</div></div>        | <div><div>No Picture</div></div> <div><b>UCC3888DG4</b><br/>Manufacturers: N/A<br/>Description: IC PWM FLYBACK ISOLATED VM 8SOIC<br/>In stock: 5070 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>UCC3884N</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOPOLOGY 16DIP<br/>In stock: 5835 pcs<br/><div>RFQ</div></div>     | <div><div>No Picture</div></div> <div><b>UCC3889D</b><br/>Manufacturers: N/A<br/>Description: IC OFF-LINE PWR-SUP CNTRLR 8SOIC<br/>In stock: 64535 pcs<br/><div>RFQ</div></div>  |