



UCC2894DR

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|---------------------|----------------------------------|
| Part Number:        | UCC2894DR                        |
| Manufacturer/Brand: | N/A                              |
| Product description | IC REG CTRLR FLYBK ISO CM 16SOIC |
| 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 UCC2894DR

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | UCC2894DR                                                |
| MANUFACTURER                     | N/A                                                      |
| DESCRIPTION                      | IC REG CTRLR FLYBK ISO CM 16SOIC                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| DATA SHEET                       |                                                          |
| VOLTAGE - SUPPLY (VCC/VDD)       | 8.5 V ~ 16 V                                             |
| VOLTAGE - START UP               | 12.7V                                                    |
| VOLTAGE - BREAKDOWN              | -                                                        |
| TOPOLOGY                         | Flyback, Forward                                         |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                  |
| SERIES                           | -                                                        |
| PACKAGING                        | Tape & Reel (TR)                                         |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                           |
| OUTPUT ISOLATION                 | Isolated                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TJ)                                       |
| MOUNTING TYPE                    | Surface Mount                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                            |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| INTERNAL SWITCH(S)               | No                                                       |
| FREQUENCY - SWITCHING            | 1MHz                                                     |
| FAULT PROTECTION                 | Current Limiting                                         |
| DUTY CYCLE                       | 70%                                                      |
| DETAILED DESCRIPTION             | Converter Offline Flyback, Forward Topology 1MHz 16-SOIC |
| CONTROL FEATURES                 | Soft Start, Sync                                         |
| BASE PART NUMBER                 | UCC2894                                                  |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| UCC2894DR               | UCC2894DR Distributor        | UCC2894DR Supplier  |
| UCC2894DR Price         | UCC2894DR Pictures           | UCC2894DR Image     |
| UCC2894DR PDF Datasheet | UCC2894DR Download Datasheet | UCC2894DR Datasheet |
| UCC2894DR Stock         | Buy UCC2894DR                | Buy UCC2894DR       |
| UCC2894DR               | Supplier                     | Distributor         |

Related Products

|                                                                                                                                                           |                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>UCC2893PWG4</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 16TSSOP<br/>In stock: 34607 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>UCC2893PWRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 16TSSOP<br/>In stock: 59833 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>UCC28950EVM-442</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR UCC28950-442<br/>In stock: 304 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>UCC2893PWR</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 16TSSOP<br/>In stock: 55302 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>UCC2894DRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR FLYBK ISO CM 16SOIC<br/>In stock: 60852 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>UCC2894PW</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR FLYBK ISO CM 16TSSO<br/>In stock: 48325 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>UCC2894D</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR FLYBK ISO CM 16SOIC<br/>In stock: 56328 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>UCC28950PW</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR FULL-BRIDGE 24TSSOP<br/>In stock: 22892 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>UCC2893PW</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 16TSSOP<br/>In stock: 50726 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>UCC28950PWR</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR FULL-BRIDGE 24TSSOP<br/>In stock: 27781 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>UCC2894DG4</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR FLYBK ISO CM 16SOIC<br/>In stock: 40014 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>UCC2894PWR</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR FLYBK ISO 16TSSOP<br/>In stock: 71791 pcs<br/><b>RFQ</b></div>    |