



UCC28631DR

|                     |                              |
|---------------------|------------------------------|
| Part Number:        | UCC28631DR                   |
| Manufacturer/Brand: | N/A                          |
| Product description | IC REG CTRLR FLYBK ISO 7SOIC |
| Datasheets:         |                              |
| RoHs Status         | Lead free / RoHS Compliant   |
| Ship From           | Hong Kong                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS        |

REQUEST FOR QUOTATION

Specifications of UCC28631DR

|                                  |                                                             |
|----------------------------------|-------------------------------------------------------------|
| PART NUMBER                      | UCC28631DR                                                  |
| MANUFACTURER                     | N/A                                                         |
| DESCRIPTION                      | IC REG CTRLR FLYBK ISO 7SOIC                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                  |
| DATA SHEET                       |                                                             |
| VOLTAGE - SUPPLY (VCC/VDD)       | 8 V ~ 20 V                                                  |
| VOLTAGE - START UP               | 14.75V                                                      |
| VOLTAGE - BREAKDOWN              | -                                                           |
| TOPOLOGY                         | Flyback                                                     |
| SERIES                           | -                                                           |
| POWER (WATTS)                    | 30W                                                         |
| OUTPUT ISOLATION                 | Isolated                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                  |
| MANUFACTURER STANDARD LEAD TIME  | 20 Weeks                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                  |
| INTERNAL SWITCH(S)               | No                                                          |
| FREQUENCY - SWITCHING            | 200Hz ~ 120kHz                                              |
| FAULT PROTECTION                 | Current Limiting, Over Load, Over Temperature, Over Voltage |
| DUTY CYCLE                       | 70%                                                         |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 200Hz ~ 120kHz           |
| CONTROL FEATURES                 | -                                                           |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| UCC28631DR               | UCC28631DR Distributor        | UCC28631DR Supplier  |
| UCC28631DR Price         | UCC28631DR Pictures           | UCC28631DR Image     |
| UCC28631DR PDF Datasheet | UCC28631DR Download Datasheet | UCC28631DR Datasheet |
| UCC28631DR Stock         | Buy UCC28631DR                | Buy UCC28631DR       |
| UCC28631DR               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                   |                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>UCC28633DR</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR FLYBK ISO 7SOIC<br/>In stock: 76710 pcs<br/>RFQ</div>     | <div></div> <div><b>UCC28633D</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR FLYBK ISO 7SOIC<br/>In stock: 93797 pcs<br/>RFQ</div>  |
| <div></div> <div><b>UCC28631D</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR FLYBK ISO 7SOIC<br/>In stock: 79900 pcs<br/>RFQ</div>      | <div></div> <div><b>UCC28630D</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR FLYBK ISO 7SOIC<br/>In stock: 105828 pcs<br/>RFQ</div> |
| <div></div> <div><b>UCC28610EVM-474</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR UCC28610-474<br/>In stock: 842 pcs<br/>RFQ</div>  | <div></div> <div><b>UCC28632DR</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR FLYBK ISO 7SOIC<br/>In stock: 64777 pcs<br/>RFQ</div> |
| <div></div> <div><b>UCC28634D</b><br/>Manufacturers: N/A<br/>Description: HIGH POWER FLYBACK CONTROLLER WI<br/>In stock: 98709 pcs<br/>RFQ</div>  | <div></div> <div><b>UCC28632D</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR FLYBK ISO 7SOIC<br/>In stock: 84229 pcs<br/>RFQ</div>  |
| <div></div> <div><b>UCC28630DR</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR FLYBK ISO 7SOIC<br/>In stock: 74311 pcs<br/>RFQ</div>     | <div></div> <div><b>UCC28610P</b><br/>Manufacturers: N/A<br/>Description: IC CTRLR PWM GREEN MODE 8-DIP<br/>In stock: 86559 pcs<br/>RFQ</div> |
| <div></div> <div><b>UCC28634DR</b><br/>Manufacturers: N/A<br/>Description: FB CONTROLLER FOR MULTI-MODE FB-<br/>In stock: 79453 pcs<br/>RFQ</div> | <div></div> <div><b>UCC28630EVM-572</b><br/>Manufacturers: N/A<br/>Description: EVAL MOD FOR UCC28630<br/>In stock: 988 pcs<br/>RFQ</div>     |