



UCC25702PWTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC25702PWTR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR MULT TOP 14TSSOP                                                                                |
| 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.

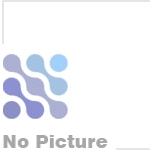
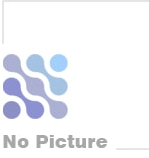
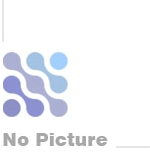
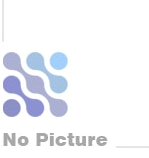
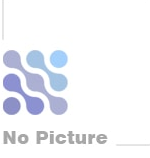
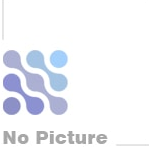
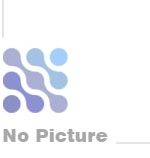
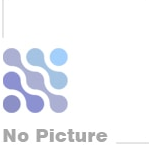
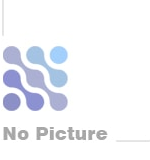
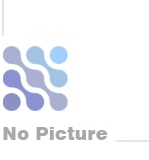
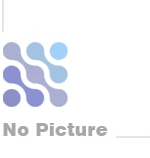
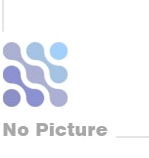
Specifications of UCC25702PWTR

|                                  |                                                                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | UCC25702PWTR                                                                                                                           |
| MANUFACTURER                     | N/A                                                                                                                                    |
| DESCRIPTION                      | IC REG CTRLR MULT TOP 14TSSOP                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                             |
| DATA SHEET                       |                                                                                                                                        |
| VOLTAGE - SUPPLY (VCC/VDD)       | 8.8 V ~ 15 V                                                                                                                           |
| TOPOLOGY                         | Boost, Flyback, Forward Converter                                                                                                      |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 14-TSSOP                                                                                                                               |
| SERIES                           | -                                                                                                                                      |
| SERIAL INTERFACES                | -                                                                                                                                      |
| PACKAGING                        | Cut Tape (CT)                                                                                                                          |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm Width)                                                                                                        |
| OUTPUT TYPE                      | Transistor Driver                                                                                                                      |
| OUTPUT PHASES                    | 1                                                                                                                                      |
| OUTPUT CONFIGURATION             | Positive, Isolation Capable                                                                                                            |
| OTHER NAMES                      | 296-44846-1                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°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-Up/Step-Down                                                                                                             |
| FREQUENCY - SWITCHING            | 100kHz                                                                                                                                 |
| DUTY CYCLE (MAX)                 | 99%                                                                                                                                    |
| DETAILED DESCRIPTION             | Boost, Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 14-TSSOP |
| CONTROL FEATURES                 | Current Limit, Frequency Control, Sequencing, Soft Start                                                                               |
| CLOCK SYNC                       | Yes                                                                                                                                    |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| UCC25702PWTR               | UCC25702PWTR Distributor        | UCC25702PWTR Supplier  |
| UCC25702PWTR Price         | UCC25702PWTR Pictures           | UCC25702PWTR Image     |
| UCC25702PWTR PDF Datasheet | UCC25702PWTR Download Datasheet | UCC25702PWTR Datasheet |
| UCC25702PWTR Stock         | Buy UCC25702PWTR                | Buy UCC25702PWTR       |
| UCC25702PWTR               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>UCC25702PW</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 14TSSOP<br/>In stock: 18011 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>UCC25705DGK</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 8VSSOP<br/>In stock: 73113 pcs<br/><div>RFQ</div></div>     |
| <div><p>No Picture</p></div> <div><b>UCC25702DTR</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 14SOIC<br/>In stock: 25240 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>UCC25705DGKTR</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 8VSSOP<br/>In stock: 72640 pcs<br/><div>RFQ</div></div>   |
| <div><p>No Picture</p></div> <div><b>UCC25702PWTRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 14TSSOP<br/>In stock: 24660 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>UCC25702NG4</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOPOLOGY 14DIP<br/>In stock: 11418 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>UCC25705DGKG4</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 8VSSOP<br/>In stock: 46235 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>UCC25705DG4</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br/>In stock: 52579 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>UCC25702N</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOPOLOGY 14DIP<br/>In stock: 18883 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>UCC25702PWG4</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 14TSSOP<br/>In stock: 13368 pcs<br/><div>RFQ</div></div>   |
| <div><p>No Picture</p></div> <div><b>UCC25705D</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br/>In stock: 63085 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>UCC25702DTRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 14SOIC<br/>In stock: 23122 pcs<br/><div>RFQ</div></div>   |