



UCC35702PW

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC35702PW                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR MULT TOP 14TSSOP                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 10600 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

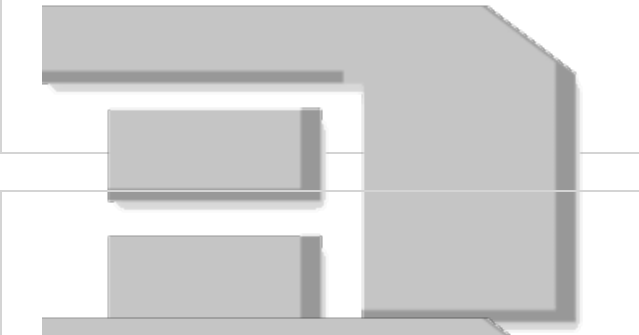
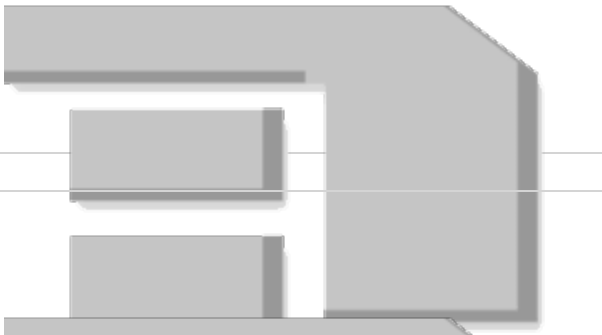
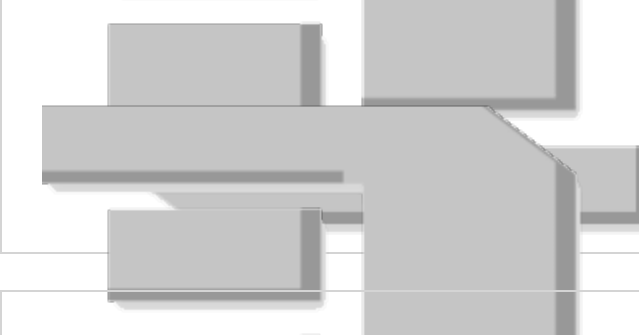
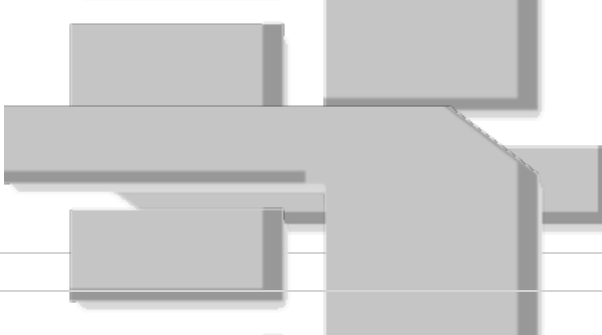
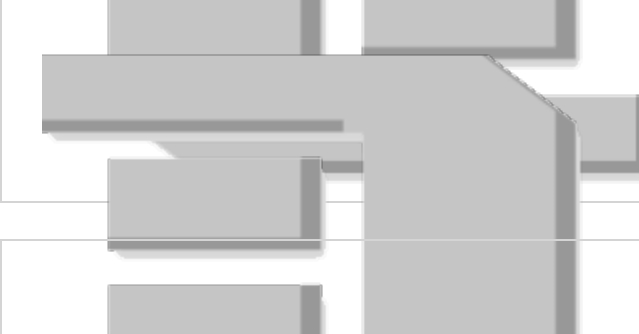
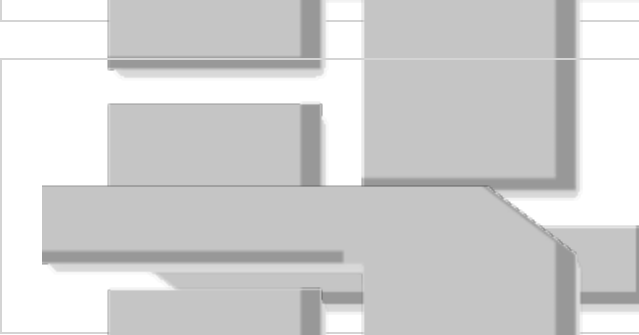
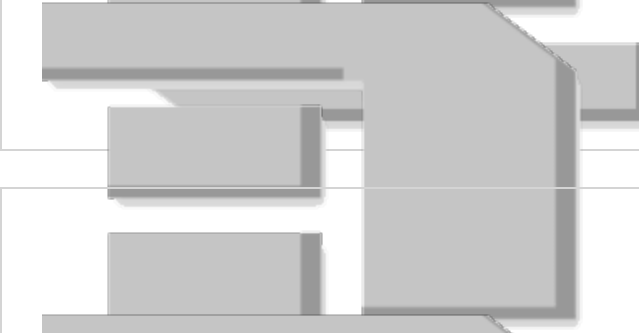
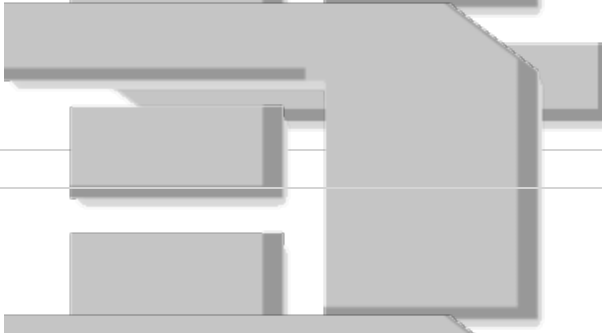
Specifications of UCC35702PW

|                                  |                                                                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | UCC35702PW                                                                                                                             |
| MANUFACTURER                     | N/A                                                                                                                                    |
| DESCRIPTION                      | IC REG CTRLR MULT TOP 14TSSOP                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                             |
| QUANTITY AVAILABLE               | 10600 pcs                                                                                                                              |
| 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                        | Tube                                                                                                                                   |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm Width)                                                                                                        |
| OUTPUT TYPE                      | Transistor Driver                                                                                                                      |
| OUTPUT PHASES                    | 1                                                                                                                                      |
| OUTPUT CONFIGURATION             | Positive, Isolation Capable                                                                                                            |
| OTHER NAMES                      | 296-11430-5                                                                                                                            |
| 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-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                                                                                                                                    |
| BASE PART NUMBER                 | UCC35702                                                                                                                               |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| UCC35702PW               | UCC35702PW Distributor        | UCC35702PW Supplier  |
| UCC35702PW Price         | UCC35702PW Pictures           | UCC35702PW Image     |
| UCC35702PW PDF Datasheet | UCC35702PW Download Datasheet | UCC35702PW Datasheet |
| UCC35702PW Stock         | Buy UCC35702PW                | Buy UCC35702PW       |
| UCC35702PW               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                               |                                                                                      |                                                                                                                                                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>UCC35705D</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC</p> <p>In stock: 36089 pcs</p> <p>RFQ</p>  |  | <p><b>UCC35702D</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOP 14SOIC</p> <p>In stock: 11970 pcs</p> <p>RFQ</p>       |
|  | <p><b>UCC35702DG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOP 14SOIC</p> <p>In stock: 13560 pcs</p> <p>RFQ</p>    |  | <p><b>UCC35705DG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC</p> <p>In stock: 45800 pcs</p> <p>RFQ</p> |
|  | <p><b>UCC35702DTRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOP 14SOIC</p> <p>In stock: 7099 pcs</p> <p>RFQ</p>   |  | <p><b>UCC35702N</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOPOLOGY 14DIP</p> <p>In stock: 9879 pcs</p> <p>RFQ</p>    |
|  | <p><b>UCC35702PWG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOP 14TSSOP</p> <p>In stock: 13608 pcs</p> <p>RFQ</p>  |  | <p><b>UCC35702PWTR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOP 14TSSOP</p> <p>In stock: 2911 pcs</p> <p>RFQ</p>    |
|  | <p><b>UCC35702PWTRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOP 14TSSOP</p> <p>In stock: 5438 pcs</p> <p>RFQ</p> |  | <p><b>UCC35702NG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOPOLOGY 14DIP</p> <p>In stock: 14103 pcs</p> <p>RFQ</p> |
|  | <p><b>UCC35705DGK</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOP 8VSSOP</p> <p>In stock: 39862 pcs</p> <p>RFQ</p>    |  | <p><b>UCC35702DTR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOP 14SOIC</p> <p>In stock: 3372 pcs</p> <p>RFQ</p>      |