

N/A



Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC3813PWTR-3G4                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR MULT TOP 8TSSOP                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 78557 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

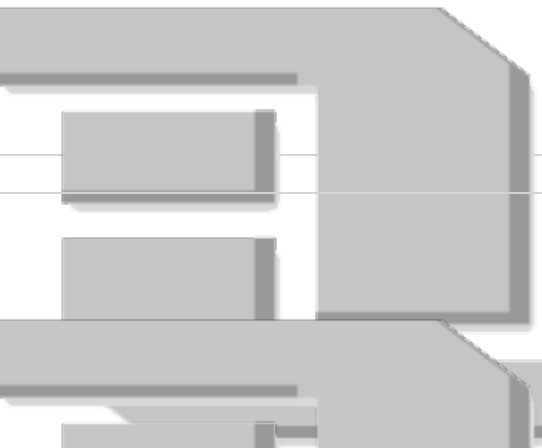
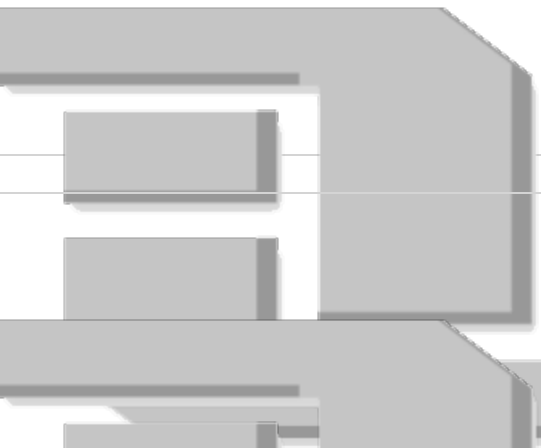
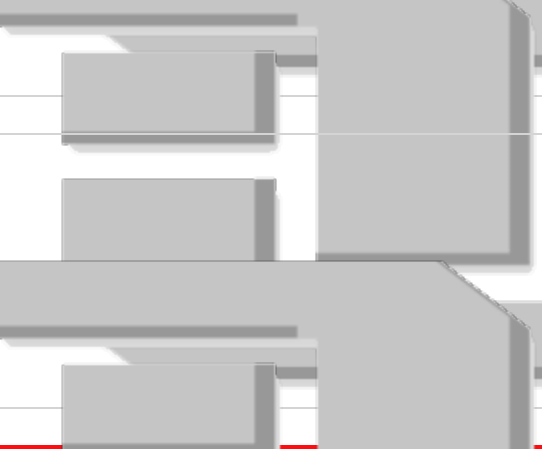
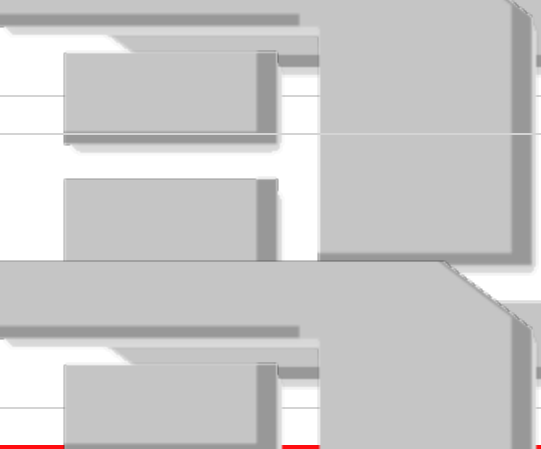
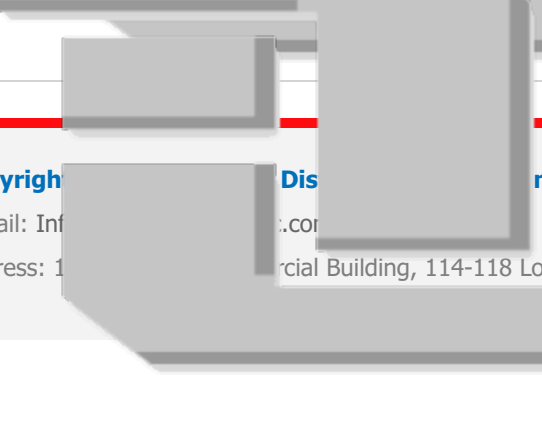
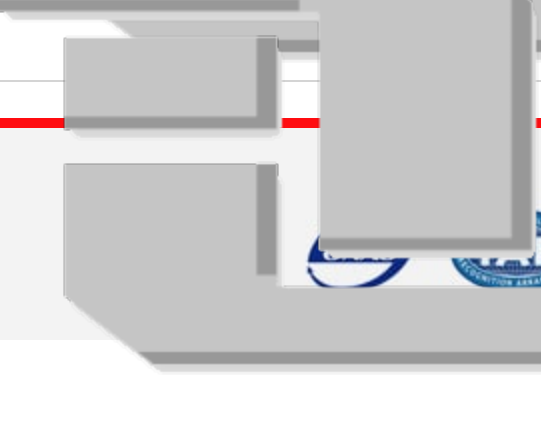
Specifications of UCC3813PWTR-3G4

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | UCC3813PWTR-3G4                                                                                                    |
| MANUFACTURER                     | N/A                                                                                                                |
| DESCRIPTION                      | IC REG CTRLR MULT TOP 8TSSOP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 78557 pcs                                                                                                          |
| DATA SHEET                       |                                                                                                                    |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3.6 V ~ 12 V                                                                                                       |
| TOPOLOGY                         | Boost, Flyback, Forward Converter                                                                                  |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                                            |
| SERIES                           | -                                                                                                                  |
| SERIAL INTERFACES                | -                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                   |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                                                     |
| 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-Up/Step-Down                                                                                         |
| FREQUENCY - SWITCHING            | 31kHz                                                                                                              |
| DUTY CYCLE (MAX)                 | 99%                                                                                                                |
| DETAILED DESCRIPTION             | Boost, Flyback, Forward Converter Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-TSSOP |
| CONTROL FEATURES                 | Frequency Control                                                                                                  |
| CLOCK SYNC                       | No                                                                                                                 |
| BASE PART NUMBER                 | UCC3813-3                                                                                                          |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| UCC3813PWTR-3G4               | UCC3813PWTR-3G4 Distributor        | UCC3813PWTR-3G4 Supplier  |
| UCC3813PWTR-3G4 Price         | UCC3813PWTR-3G4 Pictures           | UCC3813PWTR-3G4 Image     |
| UCC3813PWTR-3G4 PDF Datasheet | UCC3813PWTR-3G4 Download Datasheet | UCC3813PWTR-3G4 Datasheet |
| UCC3813PWTR-3G4 Stock         | Buy UCC3813PWTR-3G4                | Buy UCC3813PWTR-3G4       |
| UCC3813PWTR-3G4               | Supplier                           | Distributor               |

Related Products

|                                                                                    |                                                                                                                                |                                                                                      |                                                                                                                                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
|  | <b>UCC3813PWTR-0G4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8TSSOP<br>In stock: 73493 pcs<br><b>RFQ</b> |  | <b>UCC3813PWTR-3</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8TSSOP<br>In stock: 77175 pcs<br><b>RFQ</b>   |
|  | <b>UCC3817ADR</b><br>Manufacturers: N/A<br>Description: IC PFC CTRLR AVERAGE CURR 16SOIC<br>In stock: 81333 pcs<br><b>RFQ</b>  |  | <b>UCC3813PW-5</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8TSSOP<br>In stock: 27897 pcs<br><b>RFQ</b>     |
|  | <b>UCC3813PWTR-0</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8TSSOP<br>In stock: 66751 pcs<br><b>RFQ</b>   |  | <b>UCC3817ADG4</b><br>Manufacturers: N/A<br>Description: IC PFC CTRLR AVERAGE CURR 16SOIC<br>In stock: 38950 pcs<br><b>RFQ</b> |
|  | <b>UCC3813PWTR-5</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8TSSOP<br>In stock: 71064 pcs<br><b>RFQ</b>   |  | <b>UCC3813PWTR-1</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8TSSOP<br>In stock: 4519 pcs<br><b>RFQ</b>    |
|  | <b>UCC3813PW-5G4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8TSSOP<br>In stock: 40224 pcs<br><b>RFQ</b>   |  | <b>UCC3813PWTR-5G4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 8TSSOP<br>In stock: 89059 pcs<br><b>RFQ</b> |
|  | <b>UCC3817AN</b><br>Manufacturers: N/A<br>Description: IC PFC CTRLR AVERAGE CURR 16DIP<br>In stock: 26028 pcs<br><b>RFQ</b>    |  | <b>UCC3817AD</b><br>Manufacturers: N/A<br>Description: IC PFC CTRLR AVERAGE CURR 16SOIC<br>In stock: 29638 pcs<br><b>RFQ</b>   |

