



UCC3804N

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC3804N                                                                                                     |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR PWM CM 8DIP                                                                                     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 20842 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

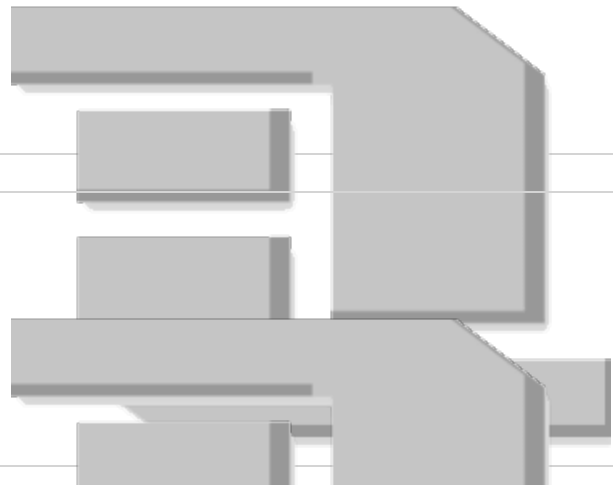
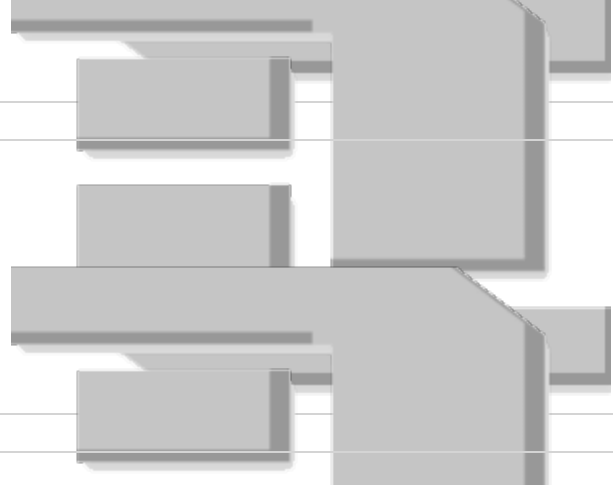
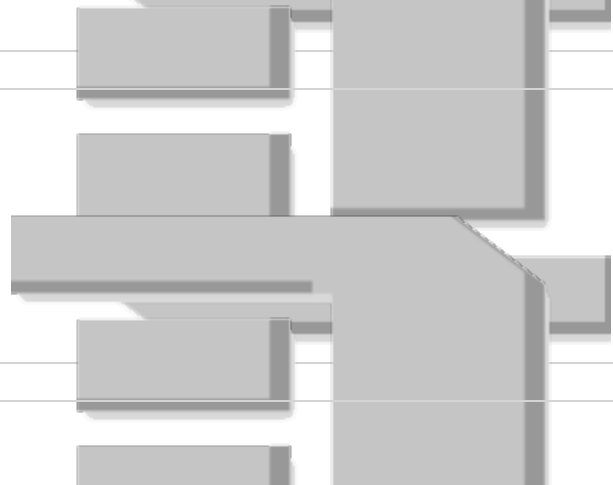
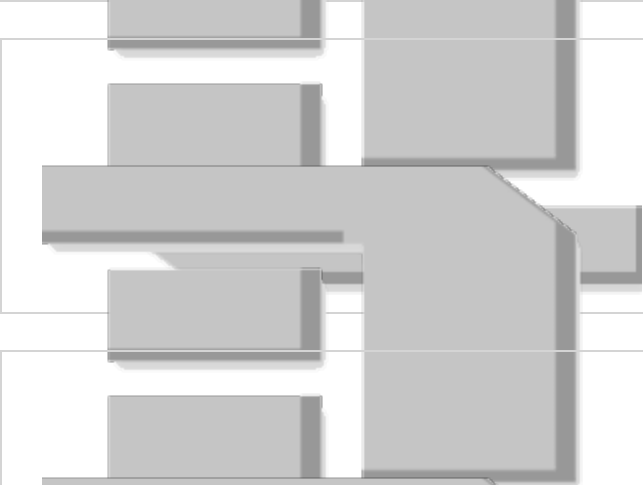
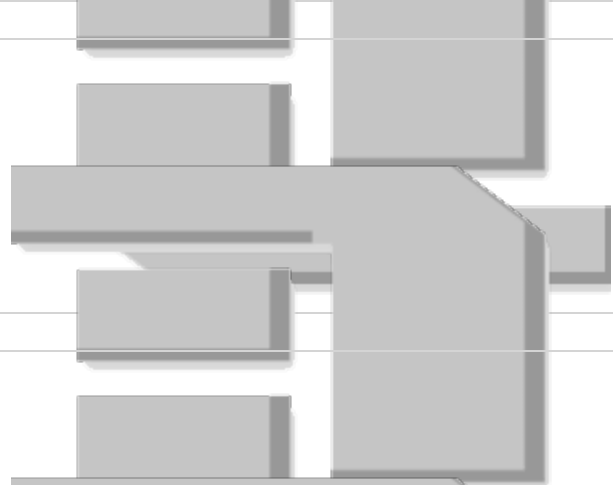
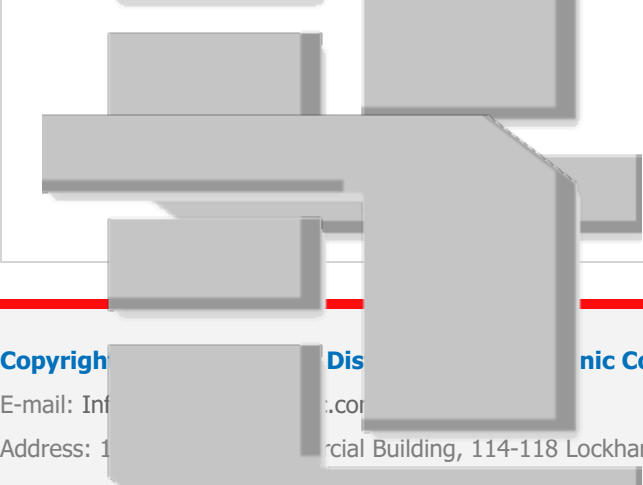
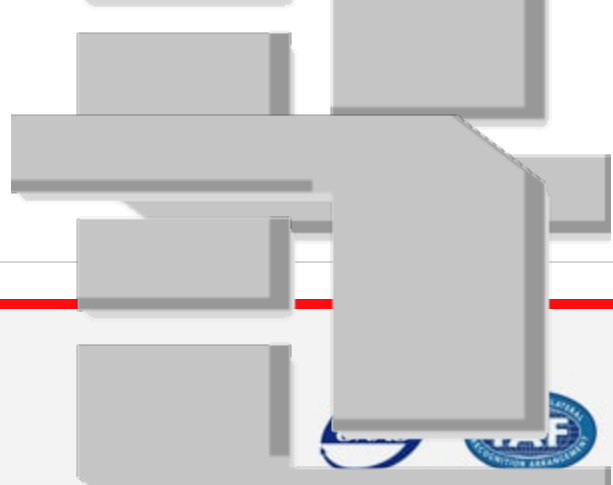
Specifications of UCC3804N

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | UCC3804N                                                                   |
| MANUFACTURER                     | N/A                                                                        |
| DESCRIPTION                      | IC REG CTRLR PWM CM 8DIP                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| QUANTITY AVAILABLE               | 20842 pcs                                                                  |
| DATA SHEET                       |                                                                            |
| VOLTAGE - SUPPLY (VCC/VDD)       | 8.3 V ~ 12 V                                                               |
| VOLTAGE - START UP               | 12.5V                                                                      |
| VOLTAGE - BREAKDOWN              | -                                                                          |
| TOPOLOGY                         | Boost, Buck, Flyback, Forward                                              |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                     |
| SERIES                           | -                                                                          |
| PACKAGING                        | Tube                                                                       |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                     |
| OUTPUT ISOLATION                 | -                                                                          |
| OTHER NAMES                      | 296-11469-5                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                          |
| MOUNTING TYPE                    | Through Hole                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| INTERNAL SWITCH(S)               | No                                                                         |
| FREQUENCY - SWITCHING            | Up to 1MHz                                                                 |
| FAULT PROTECTION                 | Current Limiting                                                           |
| DUTY CYCLE                       | 49%                                                                        |
| DETAILED DESCRIPTION             | Converter Offline Boost, Buck, Flyback, Forward Topology Up to 1MHz 8-PDIP |
| CONTROL FEATURES                 | Frequency Control                                                          |
| BASE PART NUMBER                 | UCC3804                                                                    |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| UCC3804N               | UCC3804N Distributor        | UCC3804N Supplier  |
| UCC3804N Price         | UCC3804N Pictures           | UCC3804N Image     |
| UCC3804N PDF Datasheet | UCC3804N Download Datasheet | UCC3804N Datasheet |
| UCC3804N Stock         | Buy UCC3804N                | Buy UCC3804N       |
| UCC3804N               | Supplier                    | Distributor        |

Related Products

|                                                                                    |                                                                                                                                              |                                                                                      |                                                                                                                                            |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>UCC3804PWG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR PWM CM 8TSSOP</p> <p>In stock: 44436 pcs</p> <p>RFQ</p>     |  | <p><b>UCC3804PW</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR PWM CM 8TSSOP</p> <p>In stock: 22304 pcs</p> <p>RFQ</p>     |
|  | <p><b>UCC3803PWTRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOP 8TSSOP</p> <p>In stock: 59237 pcs</p> <p>RFQ</p> |  | <p><b>UCC3804DG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR PWM CM 8SOIC</p> <p>In stock: 35399 pcs</p> <p>RFQ</p>     |
|  | <p><b>UCC3804D</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR PWM CM 8SOIC</p> <p>In stock: 27684 pcs</p> <p>RFQ</p>         |  | <p><b>UCC3804DTRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR PWM CM 8SOIC</p> <p>In stock: 56736 pcs</p> <p>RFQ</p>   |
|  | <p><b>UCC38050D</b></p> <p>Manufacturers: N/A</p> <p>Description: IC PFC CTRLR TRANSITION 8SOIC</p> <p>In stock: 98415 pcs</p> <p>RFQ</p>    |  | <p><b>UCC3803PWTR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOP 8TSSOP</p> <p>In stock: 59504 pcs</p> <p>RFQ</p> |
|  | <p><b>UCC3804DTR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR PWM CM 8SOIC</p> <p>In stock: 70936 pcs</p> <p>RFQ</p>       |  | <p><b>UCC3804NG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR PWM CM 8DIP</p> <p>In stock: 27074 pcs</p> <p>RFQ</p>      |
|  | <p><b>UCC38050DR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC PFC CTRLR TRANSITION 8SOIC</p> <p>In stock: 307876 pcs</p> <p>RFQ</p>  |  | <p><b>UCC3804PWTR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR PWM CM 8TSSOP</p> <p>In stock: 59727 pcs</p> <p>RFQ</p>   |

