

N/A



Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UC3886N                                                                                                      |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR BUCK 16DIP                                                                                      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3454 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

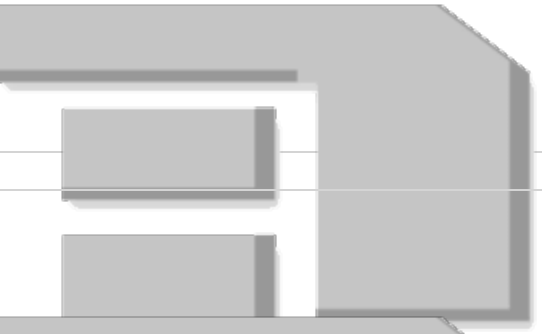
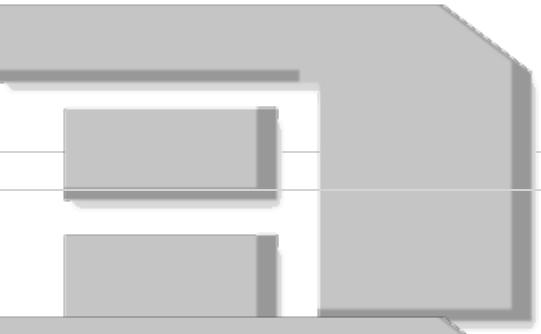
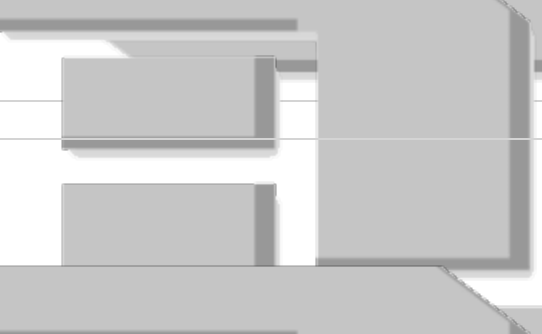
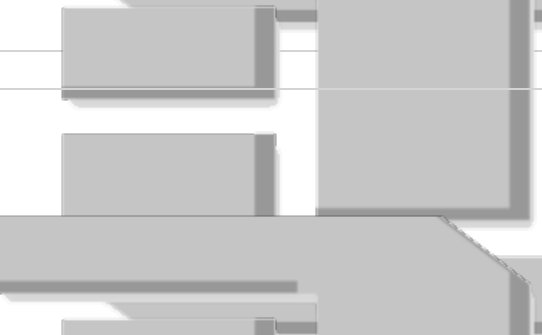
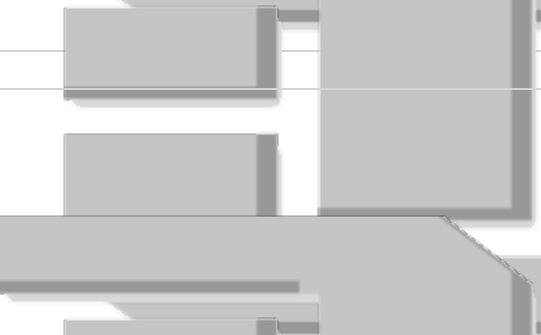
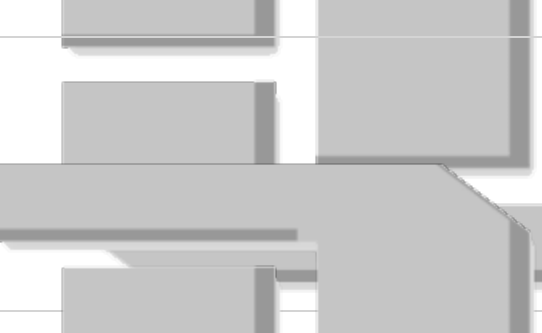
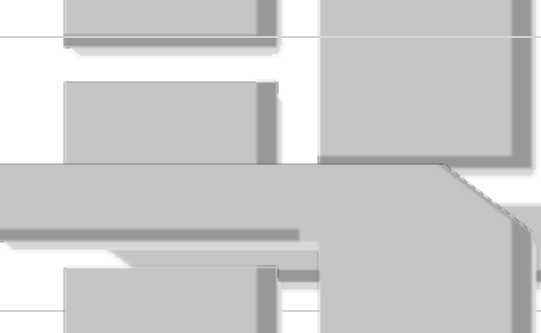
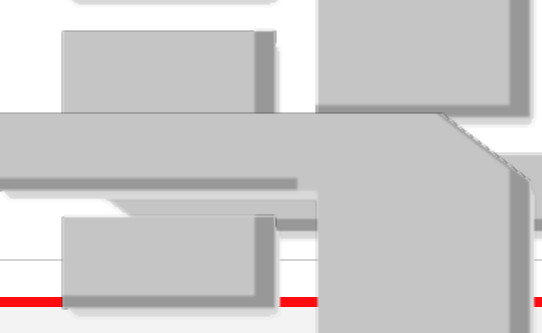
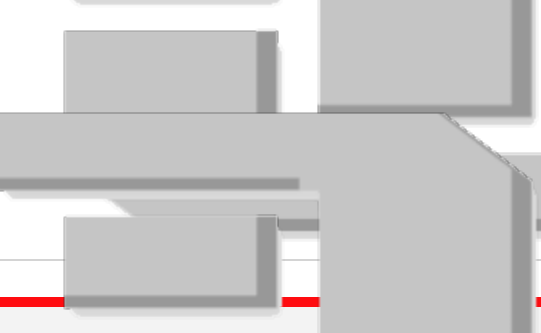
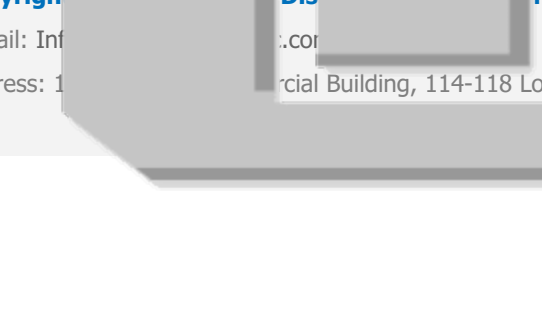
Specifications of UC3886N

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | UC3886N                                                              |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC REG CTRLR BUCK 16DIP                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 3454 pcs                                                             |
| DATA SHEET                       |                                                                      |
| VOLTAGE - SUPPLY (VCC/VDD)       | 10.3 V ~ 20 V                                                        |
| TOPOLOGY                         | Buck                                                                 |
| SYNCHRONOUS RECTIFIER            | No                                                                   |
| SUPPLIER DEVICE PACKAGE          | 16-PDIP                                                              |
| SERIES                           | -                                                                    |
| SERIAL INTERFACES                | -                                                                    |
| PACKAGING                        | Tube                                                                 |
| PACKAGE / CASE                   | 16-DIP (0.300", 7.62mm)                                              |
| OUTPUT TYPE                      | Transistor Driver                                                    |
| OUTPUT PHASES                    | 1                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                             |
| OTHER NAMES                      | 296-11337-5<br>UC3886NG4<br>UC3886NG4-ND                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                      |
| NUMBER OF OUTPUTS                | 1                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| FUNCTION                         | Step-Down                                                            |
| FREQUENCY - SWITCHING            | Up to 300kHz                                                         |
| DUTY CYCLE (MAX)                 | 90%                                                                  |
| DETAILED DESCRIPTION             | Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-PDIP |
| CONTROL FEATURES                 | Enable, Frequency Control                                            |
| CLOCK SYNC                       | No                                                                   |
| BASE PART NUMBER                 | UC3886                                                               |

Related Tags

|                       |                            |                   |
|-----------------------|----------------------------|-------------------|
| UC3886N               | UC3886N Distributor        | UC3886N Supplier  |
| UC3886N Price         | UC3886N Pictures           | UC3886N Image     |
| UC3886N PDF Datasheet | UC3886N Download Datasheet | UC3886N Datasheet |
| UC3886N Stock         | Buy UC3886N                | Buy UC3886N       |
| UC3886N               | Supplier                   | Distributor       |

Related Products

|                                                                                    |                                                                                                                       |                                                                                      |                                                                                                                         |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
|  | <b>UC3901DWG4</b><br>Manufacturers: N/A<br>Description: IC ISOLATED FB GENERATOR 16SOIC<br>In stock: 18978 pcs<br>RFQ |  | <b>UC3879DWTRG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR HALF-BRIDGE 20SOIC<br>In stock: 22072 pcs<br>RFQ |
|  | <b>UC3879DWTR</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR HALF-BRIDGE 20SOIC<br>In stock: 19510 pcs<br>RFQ |  | <b>UC3901DTRG4</b><br>Manufacturers: N/A<br>Description: IC ISOLATED FB GENERATOR 14SOIC<br>In stock: 32139 pcs<br>RFQ  |
|  | <b>UC3901D</b><br>Manufacturers: N/A<br>Description: IC ISOLATED FB GENERATOR 14-SOIC<br>In stock: 13356 pcs<br>RFQ   |  | <b>UC3879N</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR HALF-BRIDGE 20DIP<br>In stock: 8917 pcs<br>RFQ        |
|  | <b>UC3886D</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BUCK 16SOIC<br>In stock: 4627 pcs<br>RFQ            |  | <b>UC3901DW</b><br>Manufacturers: N/A<br>Description: IC ISOLATED FB GENERATOR 16SOIC<br>In stock: 21737 pcs<br>RFQ     |
|  | <b>UC3879NG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR HALF-BRIDGE 20DIP<br>In stock: 10593 pcs<br>RFQ   |  | <b>UC3879DWG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR HALF-BRIDGE 20SOIC<br>In stock: 11352 pcs<br>RFQ   |
|  | <b>UC3901DTR</b><br>Manufacturers: N/A<br>Description: IC ISOLATED FB GENERATOR 14SOIC<br>In stock: 30442 pcs<br>RFQ  |  | <b>UC3901DWTR</b><br>Manufacturers: N/A<br>Description: IC ISOLATED FB GENERATOR 16SOIC<br>In stock: 2982 pcs<br>RFQ    |

