



UCC2808APW-2G4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC2808APW-2G4                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR PUSH-PULL 8TSSOP                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 34518 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

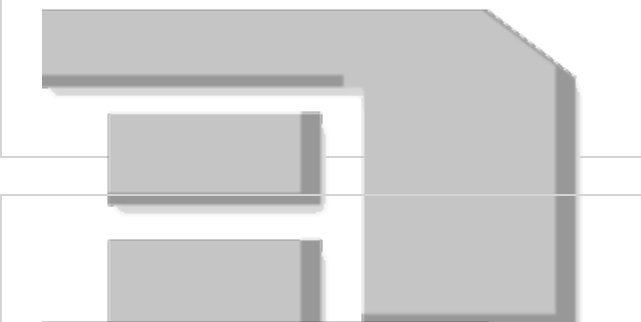
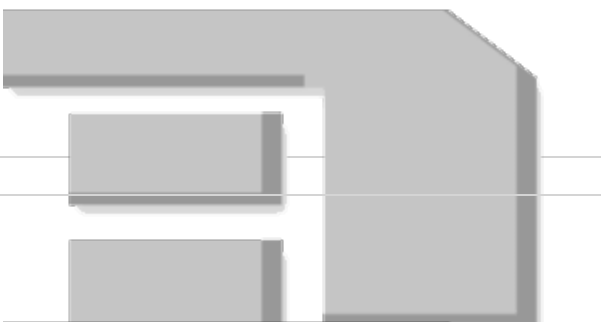
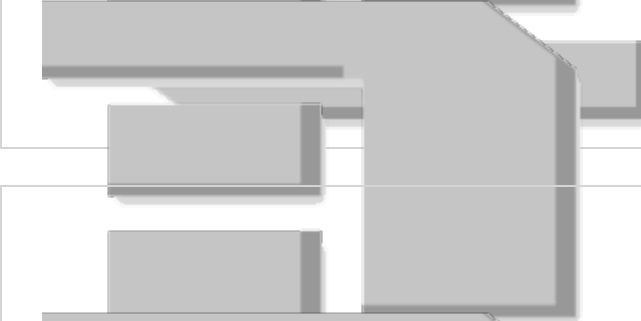
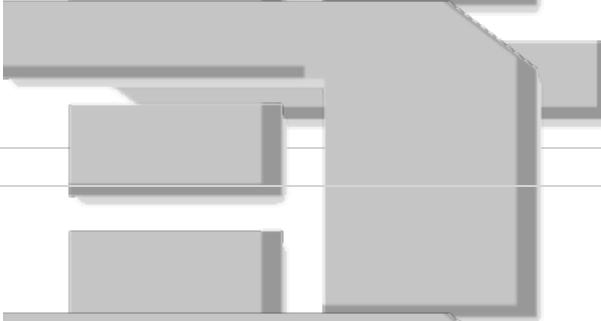
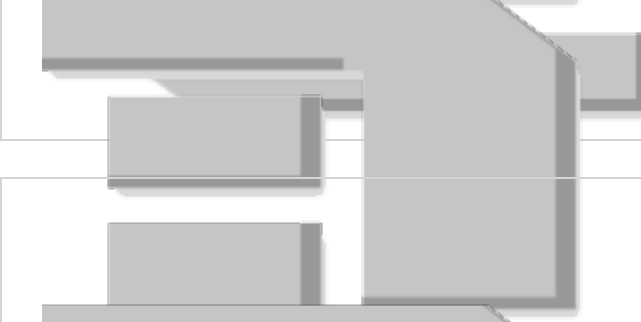
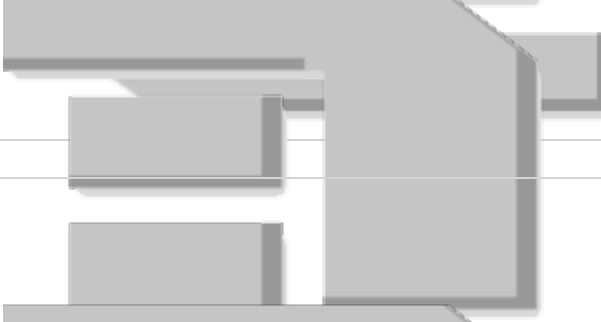
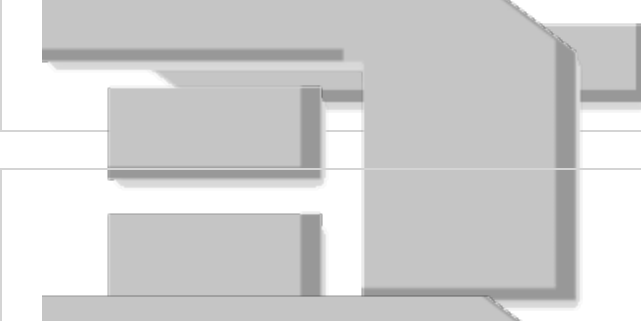
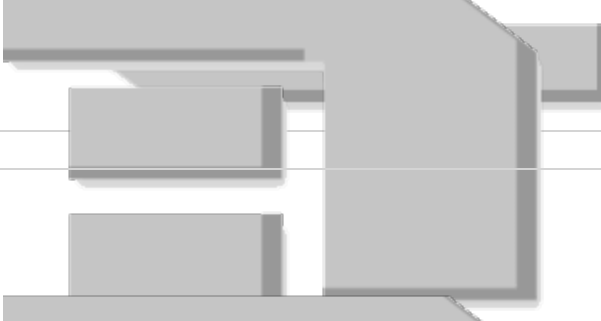
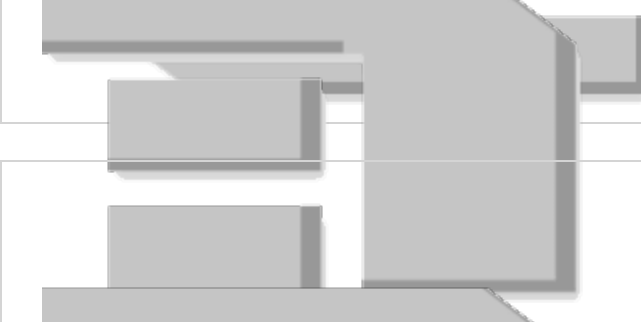
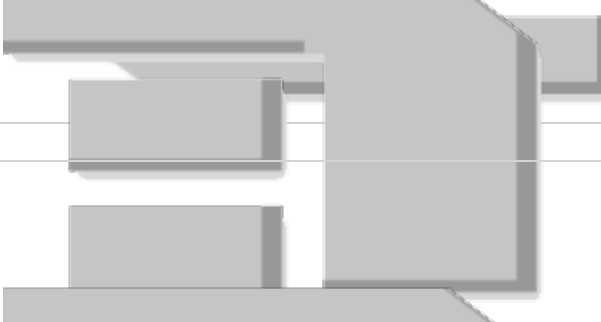
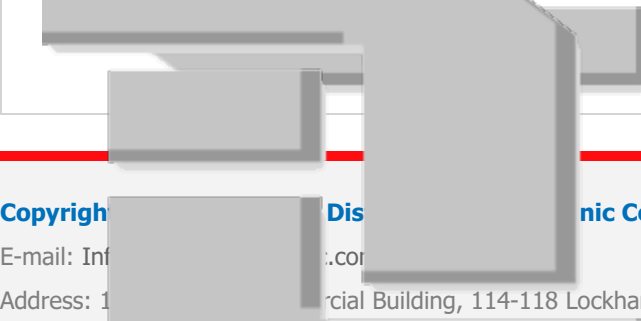
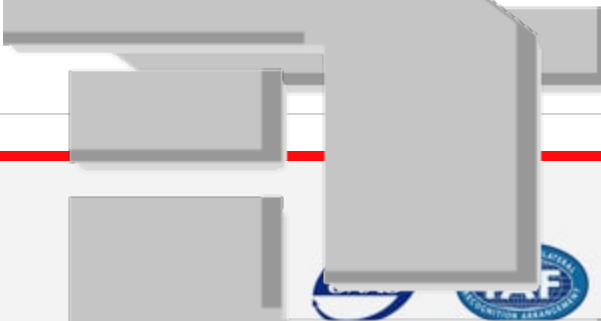
Specifications of UCC2808APW-2G4

|                                  |                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------|
| PART NUMBER                      | UCC2808APW-2G4                                                                    |
| MANUFACTURER                     | N/A                                                                               |
| DESCRIPTION                      | IC REG CTRLR PUSH-PULL 8TSSOP                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                        |
| QUANTITY AVAILABLE               | 34518 pcs                                                                         |
| DATA SHEET                       |                                                                                   |
| VOLTAGE - SUPPLY (VCC/VDD)       | 4.1 V ~ 15 V                                                                      |
| TOPOLOGY                         | Push-Pull                                                                         |
| SYNCHRONOUS RECTIFIER            | No                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                           |
| SERIES                           | -                                                                                 |
| SERIAL INTERFACES                | -                                                                                 |
| PACKAGING                        | Tube                                                                              |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                    |
| OUTPUT TYPE                      | Transistor Driver                                                                 |
| OUTPUT PHASES                    | 1                                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                 |
| NUMBER OF OUTPUTS                | 2                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                        |
| FUNCTION                         | Step-Up/Step-Down                                                                 |
| FREQUENCY - SWITCHING            | 194kHz                                                                            |
| DUTY CYCLE (MAX)                 | 49%                                                                               |
| DETAILED DESCRIPTION             | Push-Pull Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 8-TSSOP |
| CONTROL FEATURES                 | Frequency Control                                                                 |
| CLOCK SYNC                       | No                                                                                |
| BASE PART NUMBER                 | UCC2808A-2                                                                        |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| UCC2808APW-2G4               | UCC2808APW-2G4 Distributor        | UCC2808APW-2G4 Supplier  |
| UCC2808APW-2G4 Price         | UCC2808APW-2G4 Pictures           | UCC2808APW-2G4 Image     |
| UCC2808APW-2G4 PDF Datasheet | UCC2808APW-2G4 Download Datasheet | UCC2808APW-2G4 Datasheet |
| UCC2808APW-2G4 Stock         | Buy UCC2808APW-2G4                | Buy UCC2808APW-2G4       |
| UCC2808APW-2G4               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                      |                                                                                      |                                                                                                                                        |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>UCC2808AQDR-1Q1</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR ISO PWM CM 8-SOIC<br>In stock: 59875 pcs<br><div>RFQ</div> |  | <b>UCC2808AQDR-2EP</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 8SOIC<br>In stock: 19798 pcs<br><div>RFQ</div>     |
|  | <b>UCC2808AN-2G4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 8DIP<br>In stock: 26701 pcs<br><div>RFQ</div>      |  | <b>UCC2808APW-1</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR ISO PWM CM 8-TSSOP<br>In stock: 30650 pcs<br><div>RFQ</div>     |
|  | <b>UCC2808APW-1G4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR ISO PWM CM 8-TSSOP<br>In stock: 48866 pcs<br><div>RFQ</div> |  | <b>UCC2808AQDR-1EP</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR ISO PWM CM 8-SOIC<br>In stock: 45297 pcs<br><div>RFQ</div>   |
|  | <b>UCC2808APW-2</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 8TSSOP<br>In stock: 20367 pcs<br><div>RFQ</div>     |  | <b>UCC2808APWTR-1</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR ISO PWM CM 8-TSSOP<br>In stock: 3352 pcs<br><div>RFQ</div>    |
|  | <b>UCC2808AN-2</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 8DIP<br>In stock: 21735 pcs<br><div>RFQ</div>        |  | <b>UCC2808AQDR-1G4Q1</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR ISO PWM CM 8-SOIC<br>In stock: 74052 pcs<br><div>RFQ</div> |
|  | <b>UCC2808AN-1G4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR ISO PWM CM 8DIP<br>In stock: 35221 pcs<br><div>RFQ</div>     |  | <b>UCC2808APWTR-2</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 8TSSOP<br>In stock: 56928 pcs<br><div>RFQ</div>     |