

N/A



Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC2808AQDR-1Q1                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR ISO PWM CM 8-SOIC                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 59875 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

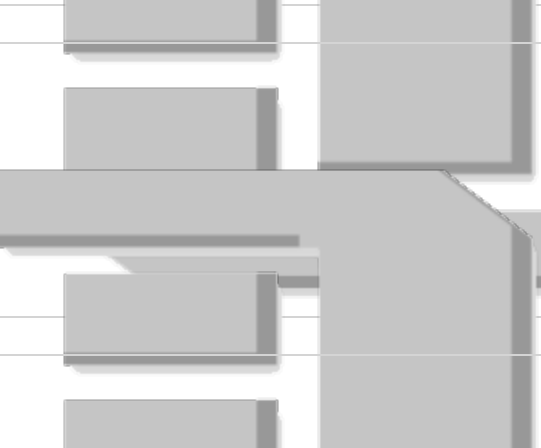
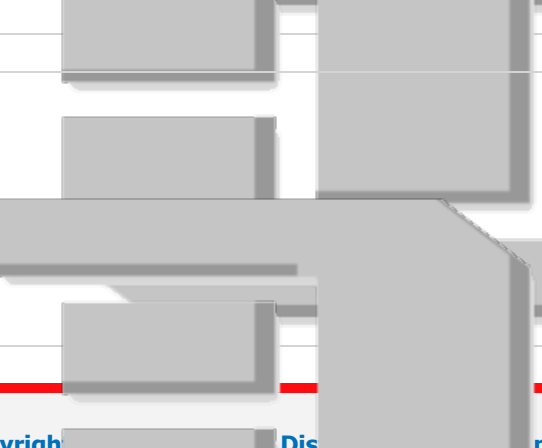
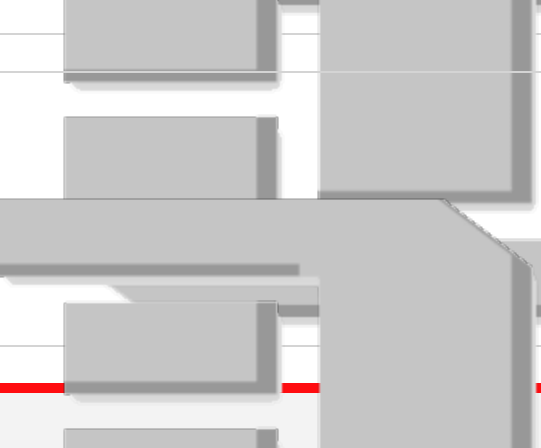
Specifications of UCC2808AQDR-1Q1

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| PART NUMBER                      | UCC2808AQDR-1Q1                                  |
| MANUFACTURER                     | N/A                                              |
| DESCRIPTION                      | IC REG CTRLR ISO PWM CM 8-SOIC                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| QUANTITY AVAILABLE               | 59875 pcs                                        |
| DATA SHEET                       |                                                  |
| VOLTAGE - SUPPLY (VCC/VDD)       | 8.3 V ~ 15 V                                     |
| VOLTAGE - START UP               | 12.5V                                            |
| VOLTAGE - BREAKDOWN              | -                                                |
| TOPOLOGY                         | Push-Pull                                        |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                           |
| SERIES                           | Automotive, AEC-Q100                             |
| PACKAGING                        | Tape & Reel (TR)                                 |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                    |
| OUTPUT ISOLATION                 | Isolated                                         |
| OTHER NAMES                      | 296-17986-2                                      |
| OPERATING TEMPERATURE            | -55°C ~ 150°C (TJ)                               |
| MOUNTING TYPE                    | Surface Mount                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| INTERNAL SWITCH(S)               | No                                               |
| FREQUENCY - SWITCHING            | 1MHz                                             |
| FAULT PROTECTION                 | -                                                |
| DUTY CYCLE                       | 49%                                              |
| DETAILED DESCRIPTION             | Converter Offline Push-Pull Topology 1MHz 8-SOIC |
| CONTROL FEATURES                 | Frequency Control                                |
| BASE PART NUMBER                 | UCC2808A-1                                       |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| UCC2808AQDR-1Q1               | UCC2808AQDR-1Q1 Distributor        | UCC2808AQDR-1Q1 Supplier  |
| UCC2808AQDR-1Q1 Price         | UCC2808AQDR-1Q1 Pictures           | UCC2808AQDR-1Q1 Image     |
| UCC2808AQDR-1Q1 PDF Datasheet | UCC2808AQDR-1Q1 Download Datasheet | UCC2808AQDR-1Q1 Datasheet |
| UCC2808AQDR-1Q1 Stock         | Buy UCC2808AQDR-1Q1                | Buy UCC2808AQDR-1Q1       |
| UCC2808AQDR-1Q1               | Supplier                           | Distributor               |

Related Products

|                                                                                    |                                                                                                                             |                                                                                      |                                                                                                                          |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
|  | <b>UCC2808AQDR-1G4Q1</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR ISO PWM CM 8-SOIC<br>In stock: 74052 pcs<br>RFQ |  | <b>UCC2808APW-2G4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 8TSSOP<br>In stock: 34518 pcs<br>RFQ  |
|  | <b>UCC2808D-1G4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR ISO PWM CM 8-SOIC<br>In stock: 44472 pcs<br>RFQ      |  | <b>UCC2808APWTR-2</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 8TSSOP<br>In stock: 56928 pcs<br>RFQ  |
|  | <b>UCC2808AQDR-2G4Q1</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 8SOIC<br>In stock: 47966 pcs<br>RFQ   |  | <b>UCC2808APW-2</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 8TSSOP<br>In stock: 20367 pcs<br>RFQ    |
|  | <b>UCC2808AQDR-2Q1</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 8SOIC<br>In stock: 20449 pcs<br>RFQ     |  | <b>UCC2808APWTR-1</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR ISO PWM CM 8-TSSOP<br>In stock: 3352 pcs<br>RFQ |
|  | <b>UCC2808AQDR-1EP</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR ISO PWM CM 8-SOIC<br>In stock: 45297 pcs<br>RFQ   |  | <b>UCC2808D-1</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR ISO PWM CM 8-SOIC<br>In stock: 30116 pcs<br>RFQ     |
|  | <b>UCC2808AQDR-2EP</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 8SOIC<br>In stock: 19798 pcs<br>RFQ     |  | <b>UCC2808D-2</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 8SOIC<br>In stock: 32046 pcs<br>RFQ       |