

N/A



Image may be representation. See specifications for product details.

UCC2809P-2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC2809P-2                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRL BST FLYBK ISO 8VSSOP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 30543 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of UCC2809P-2

|                                  |                                                                 |
|----------------------------------|-----------------------------------------------------------------|
| PART NUMBER                      | UCC2809P-2                                                      |
| MANUFACTURER                     | N/A                                                             |
| DESCRIPTION                      | IC REG CTRL BST FLYBK ISO 8VSSOP                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| QUANTITY AVAILABLE               | 30543 pcs                                                       |
| DATA SHEET                       |                                                                 |
| VOLTAGE - SUPPLY (VCC/VDD)       | 8 V ~ 19 V                                                      |
| VOLTAGE - START UP               | 15V                                                             |
| VOLTAGE - BREAKDOWN              | -                                                               |
| TOPOLOGY                         | Boost, Flyback, Forward                                         |
| SUPPLIER DEVICE PACKAGE          | 8-VSSOP                                                         |
| SERIES                           | -                                                               |
| PACKAGING                        | Tube                                                            |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                          |
| OUTPUT ISOLATION                 | Isolated                                                        |
| OTHER NAMES                      | 296-11403-5<br>UCC2809P-2G4<br>UCC2809P-2G4-ND                  |
| OPERATING TEMPERATURE            | -55°C ~ 150°C (TJ)                                              |
| MOUNTING TYPE                    | Surface Mount                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| INTERNAL SWITCH(S)               | No                                                              |
| FREQUENCY - SWITCHING            | 1MHz                                                            |
| FAULT PROTECTION                 | -                                                               |
| DUTY CYCLE                       | 70%                                                             |
| DETAILED DESCRIPTION             | Converter Offline Boost, Flyback, Forward Topology 1MHz 8-VSSOP |
| CONTROL FEATURES                 | Frequency Control, Soft Start                                   |
| BASE PART NUMBER                 | UCC2809-2                                                       |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| UCC2809P-2               | UCC2809P-2 Distributor        | UCC2809P-2 Supplier  |
| UCC2809P-2 Price         | UCC2809P-2 Pictures           | UCC2809P-2 Image     |
| UCC2809P-2 PDF Datasheet | UCC2809P-2 Download Datasheet | UCC2809P-2 Datasheet |
| UCC2809P-2 Stock         | Buy UCC2809P-2                | Buy UCC2809P-2       |
| UCC2809P-2               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                   |                                                                                      |                                                                                                                                   |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
|  | <b>UCC2809P-1</b><br>Manufacturers: N/A<br>Description: IC REG CTRL BST FLYBK ISO 8VSSOP<br>In stock: 25486 pcs<br><b>RFQ</b>     |  | <b>UCC2809PW-1</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PWM CM 8-TSSOP<br>In stock: 48496 pcs<br><b>RFQ</b>         |
|  | <b>UCC2809PTR-1G4</b><br>Manufacturers: N/A<br>Description: IC REG CTRL BST FLYBK ISO 8VSSOP<br>In stock: 59586 pcs<br><b>RFQ</b> |  | <b>UCC2809DTR-2</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BST FLYBK ISO 8SOIC<br>In stock: 84945 pcs<br><b>RFQ</b>   |
|  | <b>UCC2809PW-1</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PWM CM 8-TSSOP<br>In stock: 41705 pcs<br><b>RFQ</b>         |  | <b>UCC2809DTR-1G4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BST FLYBK ISO 8SOIC<br>In stock: 58645 pcs<br><b>RFQ</b> |
|  | <b>UCC2809PTR-1</b><br>Manufacturers: N/A<br>Description: IC REG CTRL BST FLYBK ISO 8VSSOP<br>In stock: 65966 pcs<br><b>RFQ</b>   |  | <b>UCC2809P-1G4</b><br>Manufacturers: N/A<br>Description: IC REG CTRL BST FLYBK ISO 8VSSOP<br>In stock: 39866 pcs<br><b>RFQ</b>   |
|  | <b>UCC2809DTR-2G4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BST FLYBK ISO 8SOIC<br>In stock: 80203 pcs<br><b>RFQ</b> |  | <b>UCC2809PTR-2G4</b><br>Manufacturers: N/A<br>Description: IC REG CTRL BST FLYBK ISO 8VSSOP<br>In stock: 89864 pcs<br><b>RFQ</b> |
|  | <b>UCC2809DTR-1</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BST FLYBK ISO 8SOIC<br>In stock: 70769 pcs<br><b>RFQ</b>   |  | <b>UCC2809PTR-2</b><br>Manufacturers: N/A<br>Description: IC REG CTRL BST FLYBK ISO 8VSSOP<br>In stock: 69940 pcs<br><b>RFQ</b>   |