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# UCC38C42D

| | |
|---|---|
| Part Number: | UCC38C42D |
| Manufacturer/Brand: | N/A |
| Product description | IC OFFLINE CTRLR PWM UVLO 8SOIC |
| Datasheets: | |
| RoHs Status | Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

N/A

No Picture

Image may be representation. See specifications for product details.

**REQUEST FOR QUOTATION**

## Specifications of UCC38C42D

| | |
|---|---|
| PART NUMBER | UCC38C42D |
| MANUFACTURER | N/A |
| DESCRIPTION | IC OFFLINE CTRLR PWM UVLO 8SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | |
| VOLTAGE - SUPPLY (VCC/VDD) | 9 V ~ 18 V |
| VOLTAGE - START UP | 14.5V |
| VOLTAGE - BREAKDOWN | - |
| TOPOLOGY | Forward |
| SUPPLIER DEVICE PACKAGE | 8-SOIC |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OUTPUT ISOLATION | Isolated |
| OTHER NAMES | 296-13838-5 |
| OPERATING TEMPERATURE | 0°C ~ 70°C (TA) |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 10 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INTERNAL SWITCH(S) | No |
| FREQUENCY - SWITCHING | Up to 1MHz |
| FAULT PROTECTION | Current Limiting |
| DUTY CYCLE | 96% |
| DETAILED DESCRIPTION | Converter Offline Forward Topology Up to 1MHz 8-SOIC |
| CONTROL FEATURES | Frequency Control |
| BASE PART NUMBER | UCC38C42 |

## Related Tags

| | | |
|---|---|---|
| UCC38C42D | UCC38C42D Distributor | UCC38C42D Supplier |
| UCC38C42D Price | UCC38C42D Pictures | UCC38C42D Image |
| UCC38C42D PDF Datasheet | UCC38C42D Download Datasheet | UCC38C42D Datasheet |
| UCC38C42D Stock | Buy UCC38C42D | Buy UCC38C42D |
| UCC38C42D | Supplier | Distributor |

## Related Products

**UCC38C41P**
Manufacturers: N/A
Description: IC REG CTRLR MULT TOPOLOGY 8DIP
In stock: 74848 pcs
**RFQ**

**UCC38C41DR**
Manufacturers: N/A
Description: IC REG CTRLR MULT TOPOLOGY 8SOIC
In stock: 61695 pcs
**RFQ**

**UCC38C41DRG4**
Manufacturers: N/A
Description: IC REG CTRLR MULT TOPOLOGY 8SOIC
In stock: 65047 pcs
**RFQ**

**UCC38C42DGK**
Manufacturers: N/A
Description: IC OFFLINE CTRLR PWM UVLO 8VSSOP
In stock: 61501 pcs
**RFQ**

**UCC38C41DGKR**
Manufacturers: N/A
Description: IC REG CTRLR MULT TOP 8VSSOP
In stock: 5435 pcs
**RFQ**

**UCC38C42DRG4**
Manufacturers: N/A
Description: IC OFFLINE CTRLR PWM UVLO 8SOIC
In stock: 87772 pcs
**RFQ**

**UCC38C42DGKG4**
Manufacturers: N/A
Description: IC OFFLINE CTRLR PWM UVLO 8VSSOP
In stock: 91628 pcs
**RFQ**

**UCC38C41DGKRG4**
Manufacturers: N/A
Description: IC REG CTRLR MULT TOP 8VSSOP
In stock: 4734 pcs
**RFQ**

**UCC38C42DG4**
Manufacturers: N/A
Description: IC OFFLINE CTRLR PWM UVLO 8SOIC
In stock: 81918 pcs
**RFQ**

**UCC38C42DR**
Manufacturers: N/A
Description: IC OFFLINE CTRLR PWM UVLO 8SOIC
In stock: 96797 pcs
**RFQ**

**UCC38C41DGKG4**
Manufacturers: N/A
Description: IC REG CTRLR MULT TOP 8VSSOP
In stock: 61267 pcs
**RFQ**

**UCC38C42DGKR**
Manufacturers: N/A
Description: IC PWM CTRLR CURR MODE 8VSSOP
In stock: 92733 pcs
**RFQ**

ISO 9001:2008 CERTIFIED   CNAS   IAF   UL   Pb lead-free   RoHS