




UCC28083D

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| Part Number: | UCC28083D |
| Manufacturer/Brand: | N/A |
| Product description | IC REG CTRLR PWM CM 8-SOIC |
| Datasheets: | |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

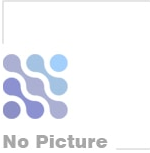
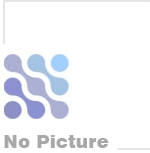
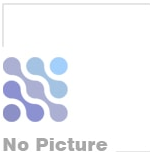

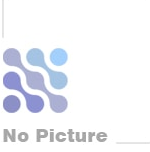
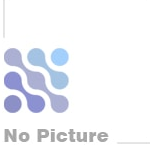
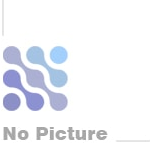
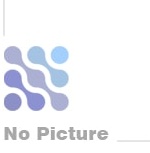
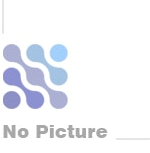
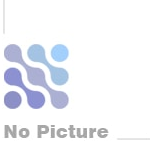
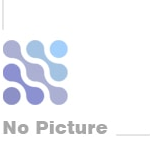
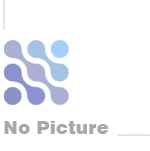
Specifications of UCC28083D

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|----------------------------------|--|
| PART NUMBER | UCC28083D |
| MANUFACTURER | N/A |
| DESCRIPTION | IC REG CTRLR PWM CM 8-SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| 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 | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OUTPUT ISOLATION | Isolated |
| OTHER NAMES | 296-13676-5 |
| OPERATING TEMPERATURE | -40°C ~ 85°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 | 50kHz ~ 1MHz |
| FAULT PROTECTION | Current Limiting |
| DUTY CYCLE | 49% |
| DETAILED DESCRIPTION | Converter Offline Push-Pull Topology 50kHz ~ 1MHz 8-SOIC |
| CONTROL FEATURES | Frequency Control |
| BASE PART NUMBER | UCC28083 |

Related Tags

| | | |
|-------------------------|------------------------------|---------------------|
| UCC28083D | UCC28083D Distributor | UCC28083D Supplier |
| UCC28083D Price | UCC28083D Pictures | UCC28083D Image |
| UCC28083D PDF Datasheet | UCC28083D Download Datasheet | UCC28083D Datasheet |
| UCC28083D Stock | Buy UCC28083D | Buy UCC28083D |
| UCC28083D | Supplier | Distributor |

Related Products

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| <div><p>No Picture</p></div> <div>UCC2807DTR-3 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 46998 pcs RFQ</div> | <div><p>No Picture</p></div> <div>UCC28083DR Manufacturers: N/A Description: IC REG CTRLR PWM CM 8-SOIC In stock: 66996 pcs RFQ</div> |
| <div><p>No Picture</p></div> <div>UCC2807DTR-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 43922 pcs RFQ</div> | <div><p>No Picture</p></div> <div>UCC2807DTR-3G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 45945 pcs RFQ</div> |
| <div><p>No Picture</p></div> <div>UCC28083PW Manufacturers: N/A Description: IC REG CTRLR PWM CM 8-TSSOP In stock: 53650 pcs RFQ</div> | <div><p>No Picture</p></div> <div>UCC2807N-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 22972 pcs RFQ</div> |
| <div><p>No Picture</p></div> <div>UCC28083P Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 50809 pcs RFQ</div> | <div><p>No Picture</p></div> <div>UCC2807DTR-2 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 48781 pcs RFQ</div> |
| <div><p>No Picture</p></div> <div>UCC28083PG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 40124 pcs RFQ</div> | <div><p>No Picture</p></div> <div>UCC2807N-2 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8DIP In stock: 29272 pcs RFQ</div> |
| <div><p>No Picture</p></div> <div>UCC28083DRG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8-SOIC In stock: 70677 pcs RFQ</div> | <div><p>No Picture</p></div> <div>UCC28083DG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8-SOIC In stock: 36484 pcs RFQ</div> |