



| | Specifications of UCC28085DR |
|----------------------------------|---|
| PART NUMBER | UCC28085DR |
| MANUFACTURER | N/A |
| DESCRIPTION | IC REG CTRLR PWM CM 8-SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 83549 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 | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OUTPUT ISOLATION | Isolated |
| OTHER NAMES | 296-38323-2 UCC28085DR-ND UCC28085DRG4 UCC28085DRG4-ND |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| 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 | 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 | UCC28085 |

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