



UCC28083DG4

Part Number:	UCC28083DG4
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

Image may be representation. See specifications for product details.

Specifications of UCC28083DG4

PART NUMBER	UCC28083DG4
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
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 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

UCC28083DG4	UCC28083DG4 Distributor	UCC28083DG4 Supplier
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Related Products

UCC28083DRG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8-SOIC In stock: 70677 pcs RFQ	UCC28083P Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 50809 pcs RFQ
UCC2807N-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 22972 pcs RFQ	UCC28083PW Manufacturers: N/A Description: IC REG CTRLR PWM CM 8-TSSOP In stock: 53650 pcs RFQ
UCC2807N-2 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8DIP In stock: 29272 pcs RFQ	UCC2807DTR-3G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 45945 pcs RFQ
UCC28083DR Manufacturers: N/A Description: IC REG CTRLR PWM CM 8-SOIC In stock: 66996 pcs RFQ	UCC28083PWR Manufacturers: N/A Description: IC REG CTRLR PWM CM 8-TSSOP In stock: 5479 pcs RFQ
UCC2807DTR-2 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 48781 pcs RFQ	UCC2807DTR-3 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 46998 pcs RFQ
UCC28083D Manufacturers: N/A Description: IC REG CTRLR PWM CM 8-SOIC In stock: 49466 pcs RFQ	UCC28083PG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 40124 pcs RFQ