



UCC28084DR

Part Number:	UCC28084DR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UCC28084DR

PART NUMBER	UCC28084DR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.1 V ~ 15 V
TOPOLOGY	Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-39532-2 Q2159248 UCC28084DR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	49%
DETAILED DESCRIPTION	Half-Bridge, Push-Pull Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Current Limit, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UCC28084

Related Tags

UCC28084DR	UCC28084DR Distributor	UCC28084DR Supplier
UCC28084DR Price	UCC28084DR Pictures	UCC28084DR Image
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Related Products

UCC28084PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 49063 pcs RFQ	UCC28084D Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 40609 pcs RFQ
UCC28084DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 31382 pcs RFQ	UCC28083PG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 40124 pcs RFQ
UCC28084DRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 69214 pcs RFQ	UCC28083PWRG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8-TSSOP In stock: 5192 pcs RFQ
UCC28084PWRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 60234 pcs RFQ	UCC28084PWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 57131 pcs RFQ
UCC28083PWR Manufacturers: N/A Description: IC REG CTRLR PWM CM 8-TSSOP In stock: 5479 pcs RFQ	UCC28084P Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 40885 pcs RFQ
UCC28083PW Manufacturers: N/A Description: IC REG CTRLR PWM CM 8-TSSOP In stock: 53650 pcs RFQ	UCC28084PWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 36198 pcs RFQ