



UCC38086DR

Part Number:	UCC38086DR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	78257 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UCC38086DR

PART NUMBER	UCC38086DR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	78257 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.1 V ~ 15 V
TOPOLOGY	Buck, Boost, 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	296-42497-2 UCC38086DR-ND UCC38086DRG4 UCC38086DRG4-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	49%
DETAILED DESCRIPTION	Buck, Boost, Half-Bridge, Push-Pull Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Current Limit, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UCC38086

Related Tags

UCC38086DR	UCC38086DR Distributor	UCC38086DR Supplier
UCC38086DR Price	UCC38086DR Pictures	UCC38086DR Image
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UCC38086DR Stock	Buy UCC38086DR	Buy UCC38086DR
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Related Products

	UCC38086PWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 3014 pcs RFQ		UCC38085PWRG4 Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8TSSOP In stock: 4928 pcs RFQ
	UCC38086PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 2722 pcs RFQ		UCC38086P Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 31551 pcs RFQ
	UCC38086D Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 33930 pcs RFQ		UCC38085PW Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8TSSOP In stock: 6299 pcs RFQ
	UCC38085PWG4 Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8TSSOP In stock: 6369 pcs RFQ		UCC3808AD-1 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8-SOIC In stock: 36119 pcs RFQ
	UCC38085P Manufacturers: N/A Description: IC REG CTRLR PUSH-PULL PWM 8DIP In stock: 31560 pcs RFQ		UCC38086PWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 3484 pcs RFQ
	UCC38086PWRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 4806 pcs RFQ		UCC38085PWR Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8TSSOP In stock: 6924 pcs RFQ

