

N/A



No Picture

UCC38086DR

Part Number:	UCC38086DR
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

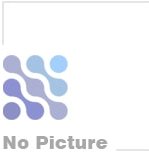
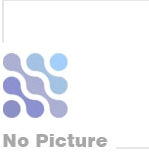
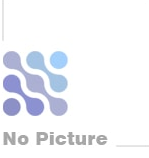
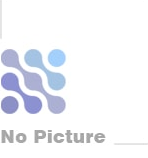
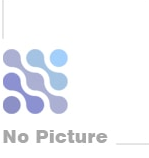
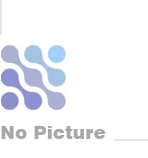
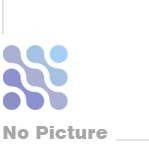
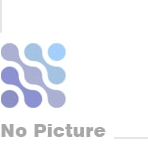
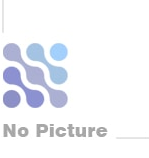
Specifications of UCC38086DR

PART NUMBER	UCC38086DR
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	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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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
UCC38086DR PDF Datasheet	UCC38086DR Download Datasheet	UCC38086DR Datasheet
UCC38086DR Stock	Buy UCC38086DR	Buy UCC38086DR
UCC38086DR	Supplier	Distributor

Related Products

 UCC38085P Manufacturers: N/A Description: IC REG CTRLR PUSH-PULL PWM 8DIP In stock: 64306 pcs RFQ	 UCC38086PWRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 4351 pcs RFQ
 UCC38086P Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 46606 pcs RFQ	 UCC38086D Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 51179 pcs RFQ
 UCC38085PW Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8TSSOP In stock: 5321 pcs RFQ	 UCC38086PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 5705 pcs RFQ
 UCC38085PWRG4 Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8TSSOP In stock: 5574 pcs RFQ	 UCC3808AD-1 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8-SOIC In stock: 58121 pcs RFQ
 UCC38086PWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 5321 pcs RFQ	 UCC38085PWR Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8TSSOP In stock: 4452 pcs RFQ
 UCC38086PWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 4658 pcs RFQ	 UCC38085PWG4 Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8TSSOP In stock: 4545 pcs RFQ