



UCC38084DG4

Part Number:	UCC38084DG4
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

Image may be representation. See specifications for product details.

Specifications of UCC38084DG4

PART NUMBER	UCC38084DG4
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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	28 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	UCC38084

Related Tags

UCC38084DG4	UCC38084DG4 Distributor	UCC38084DG4 Supplier
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Related Products

UCC38084PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 52283 pcs RFQ	UCC38084PG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 34411 pcs RFQ
UCC38084P Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 41396 pcs RFQ	UCC38084PWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 64479 pcs RFQ
UCC38083P Manufacturers: N/A Description: IC REG CTRLR PUSH-PULL PWM 8DIP In stock: 51989 pcs RFQ	UCC38083PWG4 Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8TSSOP In stock: 5075 pcs RFQ
UCC38084DRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 63120 pcs RFQ	UCC38084D Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 51979 pcs RFQ
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