

N/A



Image may be representation. See specifications for product details.

UCC3807D-1G4

Part Number:	UCC3807D-1G4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31781 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UCC3807D-1G4

PART NUMBER	UCC3807D-1G4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31781 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	6.9 V ~ 13.5 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter, SEPIC
SYNCHRONOUS RECTIFIER	No
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	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	202kHz
DUTY CYCLE (MAX)	78%
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter, SEPIC Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	-
CLOCK SYNC	No
BASE PART NUMBER	UCC3807-1

Related Tags

UCC3807D-1G4	UCC3807D-1G4 Distributor	UCC3807D-1G4 Supplier
UCC3807D-1G4 Price	UCC3807D-1G4 Pictures	UCC3807D-1G4 Image
UCC3807D-1G4 PDF Datasheet	UCC3807D-1G4 Download Datasheet	UCC3807D-1G4 Datasheet
UCC3807D-1G4 Stock	Buy UCC3807D-1G4	Buy UCC3807D-1G4
UCC3807D-1G4	Supplier	Distributor

Related Products

	UCC3807DTR-3 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 49288 pcs RFQ		UCC3807DTR-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 6441 pcs RFQ
	UCC3806PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 10330 pcs RFQ		UCC3807D-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 22178 pcs RFQ
	UCC3806NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 9307 pcs RFQ		UCC3806Q Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 4555 pcs RFQ
	UCC3806N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 7887 pcs RFQ		UCC3806QTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 6800 pcs RFQ
	UCC3807D-2G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 28350 pcs RFQ		UCC3807D-3G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 28478 pcs RFQ
	UCC3807D-3 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 17058 pcs RFQ		UCC3807D-2 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 20074 pcs RFQ