



UCC3807N-1

Part Number:	UCC3807N-1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8DIP
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 UCC3807N-1

PART NUMBER	UCC3807N-1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-11477-5
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
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	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-PDIP
CONTROL FEATURES	-
CLOCK SYNC	No
BASE PART NUMBER	UCC3807-1

Related Tags

UCC3807N-1	UCC3807N-1 Distributor	UCC3807N-1 Supplier
UCC3807N-1 Price	UCC3807N-1 Pictures	UCC3807N-1 Image
UCC3807N-1 PDF Datasheet	UCC3807N-1 Download Datasheet	UCC3807N-1 Datasheet
UCC3807N-1 Stock	Buy UCC3807N-1	Buy UCC3807N-1
UCC3807N-1	Supplier	Distributor

Related Products

 UCC3807N-2G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 22642 pcs RFQ	 UCC3807D-3 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 40242 pcs RFQ
 UCC3807DTR-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 4466 pcs RFQ	 UCC3807N-3G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 29442 pcs RFQ
 UCC3807D-2G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 25485 pcs RFQ	 UCC38083D Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8-SOIC In stock: 57358 pcs RFQ
 UCC3807N-3 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 37137 pcs RFQ	 UCC3807N-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 5184 pcs RFQ
 UCC3807N-2 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 32887 pcs RFQ	 UCC3807DTR-3G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 47224 pcs RFQ
 UCC3807DTR-3 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 51324 pcs RFQ	 UCC3807D-3G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 29672 pcs RFQ