

N/A



Part Number:	UCC3806DW
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9280 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UCC3806DW

PART NUMBER	UCC3806DW
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9280 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 14.5 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	296-11474-5
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
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	47kHz
DUTY CYCLE (MAX)	50%
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Current Limit, Enable, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UCC3806

Related Tags

UCC3806DW	UCC3806DW Distributor	UCC3806DW Supplier
UCC3806DW Price	UCC3806DW Pictures	UCC3806DW Image
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Related Products

	UCC3806N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 7887 pcs RFQ		UCC3806DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 18125 pcs RFQ
	UCC3805NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 34283 pcs RFQ		UCC3806Q Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 4555 pcs RFQ
	UCC3806PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 10330 pcs RFQ		UCC3806NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 9307 pcs RFQ
	UCC3805DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 30325 pcs RFQ		UCC3805DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 68648 pcs RFQ
	UCC3805N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 26280 pcs RFQ		UCC3805PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 25385 pcs RFQ
	UCC3805DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 27999 pcs RFQ		UCC3806DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 10664 pcs RFQ