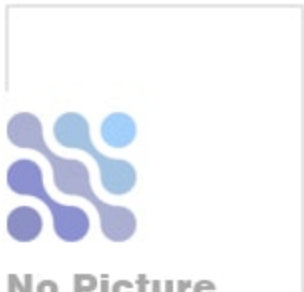


N/A



No Picture

UCC3806DWTR

Part Number: UCC3806DWTR

Manufacturer/Brand: N/A

Product description: IC REG CTRLR MULT TOP 16SOIC

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

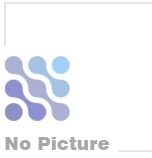
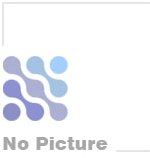
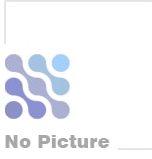
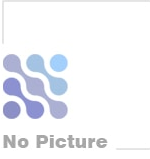
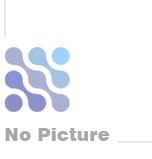
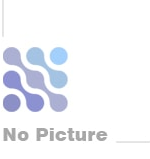
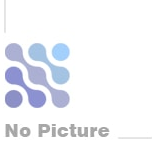
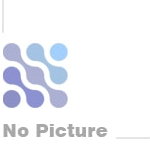
REQUEST FOR QUOTATION

Specifications of UCC3806DWTR	
PART NUMBER	UCC3806DWTR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	UCC3806DWTRG4 UCC3806DWTRG4-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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	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

UCC3806DWTR	UCC3806DWTR Distributor	UCC3806DWTR Supplier
UCC3806DWTR Price	UCC3806DWTR Pictures	UCC3806DWTR Image
UCC3806DWTR PDF Datasheet	UCC3806DWTR Download Datasheet	UCC3806DWTR Datasheet
UCC3806DWTR Stock	Buy UCC3806DWTR	Buy UCC3806DWTR
UCC3806DWTR	Supplier	Distributor

Related Products

 No Picture UCC3806DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 9428 pcs RFQ	 No Picture UCC3805DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 63949 pcs RFQ
 No Picture UCC3806N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 13928 pcs RFQ	 No Picture UCC3805N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 41076 pcs RFQ
 No Picture UCC3806PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 10831 pcs RFQ	 No Picture UCC3806QTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 5724 pcs RFQ
 No Picture UCC3806DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 15666 pcs RFQ	 No Picture UCC3805PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 51628 pcs RFQ
 No Picture UCC3806Q Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 6032 pcs RFQ	 No Picture UCC3805NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 34926 pcs RFQ
 No Picture UCC3807D-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 34255 pcs RFQ	 No Picture UCC3806NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 9851 pcs RFQ