

N/A



Image may be representation. See specifications for product details.

UCC3805DTR

Part Number:	UCC3805DTR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27999 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UCC3805DTR

PART NUMBER	UCC3805DTR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27999 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.6 V ~ 12 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-41813-6
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	31kHz
DUTY CYCLE (MAX)	49%
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No

Related Tags

UCC3805DTR	UCC3805DTR Distributor	UCC3805DTR Supplier
UCC3805DTR Price	UCC3805DTR Pictures	UCC3805DTR Image
UCC3805DTR PDF Datasheet	UCC3805DTR Download Datasheet	UCC3805DTR Datasheet
UCC3805DTR Stock	Buy UCC3805DTR	Buy UCC3805DTR
UCC3805DTR	Supplier	Distributor

Related Products

	UCC3806DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 9280 pcs RFQ		UCC3805PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 25385 pcs RFQ
	UCC3805N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 26280 pcs RFQ		UCC3805DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 30325 pcs RFQ
	UCC3805NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 34283 pcs RFQ		UCC3805D Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 27411 pcs RFQ
	UCC38051DR Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 8SOIC In stock: 5788 pcs RFQ		UCC3805DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 68648 pcs RFQ
	UCC38051DRG4 Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 8SOIC In stock: 4847 pcs RFQ		UCC38051P Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 8DIP In stock: 5779 pcs RFQ
	UCC38051PG4 Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 8DIP In stock: 4726 pcs RFQ		UCC3806DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 10664 pcs RFQ