



UCC3805DTRG4

Part Number:	UCC3805DTRG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
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 UCC3805DTRG4

PART NUMBER	UCC3805DTRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Tape & Reel (TR)
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)	1 (Unlimited)
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	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
BASE PART NUMBER	UCC3805

Related Tags

UCC3805DTRG4	UCC3805DTRG4 Distributor	UCC3805DTRG4 Supplier
UCC3805DTRG4 Price	UCC3805DTRG4 Pictures	UCC3805DTRG4 Image
UCC3805DTRG4 PDF Datasheet	UCC3805DTRG4 Download Datasheet	UCC3805DTRG4 Datasheet
UCC3805DTRG4 Stock	Buy UCC3805DTRG4	Buy UCC3805DTRG4
UCC3805DTRG4	Supplier	Distributor

Related Products

UCC3805DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 35568 pcs RFQ	UCC3806DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 17430 pcs RFQ
UCC38051P Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 8DIP In stock: 4243 pcs RFQ	UCC38051PG4 Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 8DIP In stock: 4141 pcs RFQ
UCC3806DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 9428 pcs RFQ	UCC3805N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 41076 pcs RFQ
UCC3805D Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 53780 pcs RFQ	UCC3805DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 51084 pcs RFQ
UCC3805PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 51628 pcs RFQ	UCC3806DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 15666 pcs RFQ
UCC3805NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 34926 pcs RFQ	UCC38051DRG4 Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 8SOIC In stock: 5657 pcs RFQ