



UCC3806QTR

Part Number:	UCC3806QTR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 20PLCC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

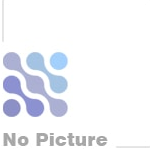
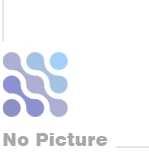
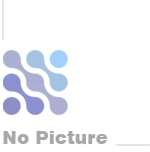
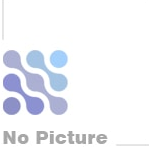
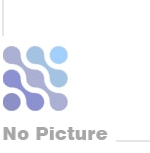
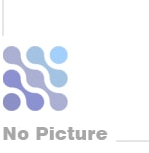
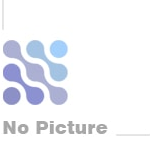
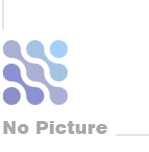
Specifications of UCC3806QTR

PART NUMBER	UCC3806QTR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 20PLCC
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	20-PLCC (9x9)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-LCC (J-Lead)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	UCC3806QTRG3 UCC3806QTRG3-ND
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 20-PLCC (9x9)
CONTROL FEATURES	Current Limit, Enable, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UCC3806

Related Tags

UCC3806QTR	UCC3806QTR Distributor	UCC3806QTR Supplier
UCC3806QTR Price	UCC3806QTR Pictures	UCC3806QTR Image
UCC3806QTR PDF Datasheet	UCC3806QTR Download Datasheet	UCC3806QTR Datasheet
UCC3806QTR Stock	Buy UCC3806QTR	Buy UCC3806QTR
UCC3806QTR	Supplier	Distributor

Related Products

 UCC3807D-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 32551 pcs RFQ	 UCC3807D-3 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 40242 pcs RFQ
 UCC3806DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 9428 pcs RFQ	 UCC3807D-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 34255 pcs RFQ
 UCC3806Q Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 6032 pcs RFQ	 UCC3806DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 17430 pcs RFQ
 UCC3807D-2 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 39458 pcs RFQ	 UCC3806PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 10831 pcs RFQ
 UCC3806NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 9851 pcs RFQ	 UCC3807D-3G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 29672 pcs RFQ
 UCC3807D-2G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 25485 pcs RFQ	 UCC3806N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 13928 pcs RFQ