

N/A

UCC25702D

Part Number: UCC25702D
 Manufacturer/Brand: N/A
 Product description: IC REG CTRLR MULT TOP 14SOIC
 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 UCC25702D

PART NUMBER	UCC25702D
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8.8 V ~ 15 V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	296-12194-5 Q877233 UCC25702D-ND
OPERATING TEMPERATURE	-40°C ~ 85°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-Up/Step-Down
FREQUENCY - SWITCHING	100kHz
DUTY CYCLE (MAX)	99%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 14-SOIC
CONTROL FEATURES	Current Limit, Frequency Control, Sequencing, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UCC25702

Related Tags

UCC25702D	UCC25702D Distributor	UCC25702D Supplier
UCC25702D Price	UCC25702D Pictures	UCC25702D Image
UCC25702D PDF Datasheet	UCC25702D Download Datasheet	UCC25702D Datasheet
UCC25702D Stock	Buy UCC25702D	Buy UCC25702D
UCC25702D	Supplier	Distributor

Related Products

<p>UCC25701N Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 14DIP In stock: 17796 pcs RFQ</p>	<p>UCC25702PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 18011 pcs RFQ</p>
<p>UCC25702DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 13248 pcs RFQ</p>	<p>UCC25702N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 14DIP In stock: 18883 pcs RFQ</p>
<p>UCC25701PW Manufacturers: N/A Description: IC REG CTRLR BST FLYBK 14-TSSOP In stock: 17663 pcs RFQ</p>	<p>UCC25702DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 25240 pcs RFQ</p>
<p>UCC25701PWTR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK 14-TSSOP In stock: 5152 pcs RFQ</p>	<p>UCC25701NG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 14DIP In stock: 10286 pcs RFQ</p>
<p>UCC25702NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 14DIP In stock: 11418 pcs RFQ</p>	<p>UCC25702DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 23122 pcs RFQ</p>
<p>UCC25701PWG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK 14-TSSOP In stock: 12144 pcs RFQ</p>	<p>UCC25701DTR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK VM 14SOIC In stock: 25354 pcs RFQ</p>