



UCC25702NG4

Part Number:	UCC25702NG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 14DIP
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 UCC25702NG4

PART NUMBER	UCC25702NG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 14DIP
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-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	28 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-PDIP
CONTROL FEATURES	Current Limit, Frequency Control, Sequencing, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UCC25702

Related Tags

UCC25702NG4	UCC25702NG4 Distributor	UCC25702NG4 Supplier
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Related Products

UCC25702PWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 13368 pcs RFQ	UCC25702DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 13248 pcs RFQ
UCC25701PWTR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK 14-TSSOP In stock: 5152 pcs RFQ	UCC25702D Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 12489 pcs RFQ
UCC25702PWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 24660 pcs RFQ	UCC25702DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 25240 pcs RFQ
UCC25705DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 52579 pcs RFQ	UCC25702DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 23122 pcs RFQ
UCC25702PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 18011 pcs RFQ	UCC25705D Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 63085 pcs RFQ
UCC25702N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 14DIP In stock: 18883 pcs RFQ	UCC25702PWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 25082 pcs RFQ