



UCC35702NG4

Part Number:	UCC35702NG4
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 UCC35702NG4

PART NUMBER	UCC35702NG4
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	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	2 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	UCC35702

Related Tags

UCC35702NG4	UCC35702NG4 Distributor	UCC35702NG4 Supplier
UCC35702NG4 Price	UCC35702NG4 Pictures	UCC35702NG4 Image
UCC35702NG4 PDF Datasheet	UCC35702NG4 Download Datasheet	UCC35702NG4 Datasheet
UCC35702NG4 Stock	Buy UCC35702NG4	Buy UCC35702NG4
UCC35702NG4	Supplier	Distributor

Related Products

UCC35705D Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 66559 pcs RFQ	UCC35702PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 21612 pcs RFQ
UCC35702DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 5889 pcs RFQ	UCC35705DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 47698 pcs RFQ
UCC35702PWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 4430 pcs RFQ	UCC35702PWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 12340 pcs RFQ
UCC35702DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 16794 pcs RFQ	UCC35702DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 4828 pcs RFQ
UCC35702D Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 22429 pcs RFQ	UCC35701PWTRG4 Manufacturers: N/A Description: IC REG CTRLR PWM VM 14-TSSOP In stock: 5627 pcs RFQ
UCC35702N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 14DIP In stock: 14778 pcs RFQ	UCC35702PWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 5620 pcs RFQ