



UCC2892DR

Part Number:	UCC2892DR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
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 UCC2892DR

PART NUMBER	UCC2892DR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8.5 V ~ 16 V
TOPOLOGY	Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
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	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	250kHz
DUTY CYCLE (MAX)	70%
DETAILED DESCRIPTION	Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Current Limit, Enable, On Time Control, Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UCC2892

Related Tags

UCC2892DR	UCC2892DR Distributor	UCC2892DR Supplier
UCC2892DR Price	UCC2892DR Pictures	UCC2892DR Image
UCC2892DR PDF Datasheet	UCC2892DR Download Datasheet	UCC2892DR Datasheet
UCC2892DR Stock	Buy UCC2892DR	Buy UCC2892DR
UCC2892DR	Supplier	Distributor

Related Products

 UCC2891EVM-520 Manufacturers: N/A Description: EVAL MODULE FOR UCC2891-520 In stock: 840 pcs RFQ	 UCC2891PWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 71684 pcs RFQ
 UCC2891PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 63026 pcs RFQ	 UCC2891PWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 40153 pcs RFQ
 UCC2892PWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 4207 pcs RFQ	 UCC2892DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 45794 pcs RFQ
 UCC2892D Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 57455 pcs RFQ	 UCC2892DRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 75625 pcs RFQ
 UCC2892PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 65264 pcs RFQ	 UCC2893D Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 49125 pcs RFQ
 UCC2893DR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 64605 pcs RFQ	 UCC2893PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 50726 pcs RFQ