



UCC2891D

Part Number:	UCC2891D
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

Specifications of UCC2891D

PART NUMBER	UCC2891D
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	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	296-15883-5
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	UCC2891

Related Tags

UCC2891D	UCC2891D Distributor	UCC2891D Supplier
UCC2891D Price	UCC2891D Pictures	UCC2891D Image
UCC2891D PDF Datasheet	UCC2891D Download Datasheet	UCC2891D Datasheet
UCC2891D Stock	Buy UCC2891D	Buy UCC2891D
UCC2891D	Supplier	Distributor

Related Products

 UCC28910FBEVM-526 Manufacturers: N/A Description: EVAL BOARD PWM SWITCHER UCC28910 In stock: 819 pcs RFQ	 UCC2891EVM-520 Manufacturers: N/A Description: EVAL MODULE FOR UCC2891-520 In stock: 840 pcs RFQ
 UCC28911DR Manufacturers: N/A Description: IC OFF-LINE SWITCH PWM 7SOIC In stock: 91252 pcs RFQ	 UCC28911D Manufacturers: N/A Description: IC OFF-LINE SWITCH PWM 7SOIC In stock: 72561 pcs RFQ
 UCC2891DRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 80920 pcs RFQ	 UCC28910DR Manufacturers: N/A Description: IC OFF-LINE SWITCH PWM 7SOIC In stock: 104572 pcs RFQ
 UCC2891PWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 40153 pcs RFQ	 UCC2891DR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 78104 pcs RFQ
 UCC28910D Manufacturers: N/A Description: IC OFF-LINE SWITCH PWM 7SOIC In stock: 62994 pcs RFQ	 UCC28911EVM-718 Manufacturers: N/A Description: EVALUATION MODULE UCC28911 In stock: 985 pcs RFQ
 UCC2891DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 37681 pcs RFQ	 UCC2891PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 63026 pcs RFQ