

N/A

UCC2801QDREP

Part Number:	UCC2801QDREP
Manufacturer/Brand:	N/A
Product description:	IC REG CTRLR MULT TOPOLOGY 8SOIC
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 UCC2801QDREP

PART NUMBER	UCC2801QDREP
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7.4 V ~ 12 V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-18187-2 V62/03624-02XE
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	46kHz
DUTY CYCLE (MAX)	49%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UCC2801

Related Tags

UCC2801QDREP	UCC2801QDREP Distributor	UCC2801QDREP Supplier
UCC2801QDREP Price	UCC2801QDREP Pictures	UCC2801QDREP Image
UCC2801QDREP PDF Datasheet	UCC2801QDREP Download Datasheet	UCC2801QDREP Datasheet
UCC2801QDREP Stock	Buy UCC2801QDREP	Buy UCC2801QDREP
UCC2801QDREP	Supplier	Distributor

Related Products

<p>UCC2802D Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 47677 pcs</p> <p>RFQ</p>	<p>UCC2802DTRG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 72075 pcs</p> <p>RFQ</p>
<p>UCC2801NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 29776 pcs</p> <p>RFQ</p>	<p>UCC2802DG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 32850 pcs</p> <p>RFQ</p>
<p>UCC2801QDRQ1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 47233 pcs</p> <p>RFQ</p>	<p>UCC2801MDREP Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 30684 pcs</p> <p>RFQ</p>
<p>UCC2802MDREP Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 5481 pcs</p> <p>RFQ</p>	<p>UCC2801DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 53823 pcs</p> <p>RFQ</p>
<p>UCC2802DTR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 56771 pcs</p> <p>RFQ</p>	<p>UCC2801PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 46765 pcs</p> <p>RFQ</p>
<p>UCC2801N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 29896 pcs</p> <p>RFQ</p>	<p>UCC2801PWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 31806 pcs</p> <p>RFQ</p>