

N/A



Image may be representation. See specifications for product details.

UCC2813QDR-1Q1

Part Number:	UCC2813QDR-1Q1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25471 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UCC2813QDR-1Q1

PART NUMBER	UCC2813QDR-1Q1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25471 pcs
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	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-19428-6 UCC2813QDR1Q1
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	-
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	UCC2813

Related Tags

UCC2813QDR-1Q1	UCC2813QDR-1Q1 Distributor	UCC2813QDR-1Q1 Supplier
UCC2813QDR-1Q1 Price	UCC2813QDR-1Q1 Pictures	UCC2813QDR-1Q1 Image
UCC2813QDR-1Q1 PDF Datasheet	UCC2813QDR-1Q1 Download Datasheet	UCC2813QDR-1Q1 Datasheet
UCC2813QDR-1Q1 Stock	Buy UCC2813QDR-1Q1	Buy UCC2813QDR-1Q1
UCC2813QDR-1Q1	Supplier	Distributor

Related Products

	UCC2813QDR-4Q1 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 54662 pcs RFQ		UCC2813PWTR-4G4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 8TSSOP In stock: 78309 pcs RFQ
	UCC2813PWTR-4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 8TSSOP In stock: 61722 pcs RFQ		UCC2817AD Manufacturers: N/A Description: IC PFC CTRLR AVERAGE CURR 16SOIC In stock: 27127 pcs RFQ
	UCC2813QPWR-3Q1 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 31017 pcs RFQ		UCC2813QDR-5Q1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 56959 pcs RFQ
	UCC2813PWTR-5 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 75783 pcs RFQ		UCC2813PWTR-3G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 58914 pcs RFQ
	UCC2813PWTR-5G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 85322 pcs RFQ		UCC2813QDR-2Q1 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 62148 pcs RFQ
	UCC2813QDR-3Q1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 67497 pcs RFQ		UCC2813QDR-0Q1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 27582 pcs RFQ