



UCC2813QDR-4Q1

Part Number:	UCC2813QDR-4Q1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BST FLYBK PWM 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54662 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

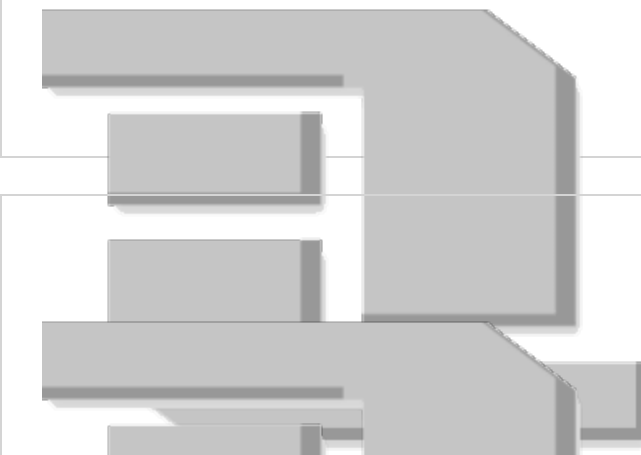
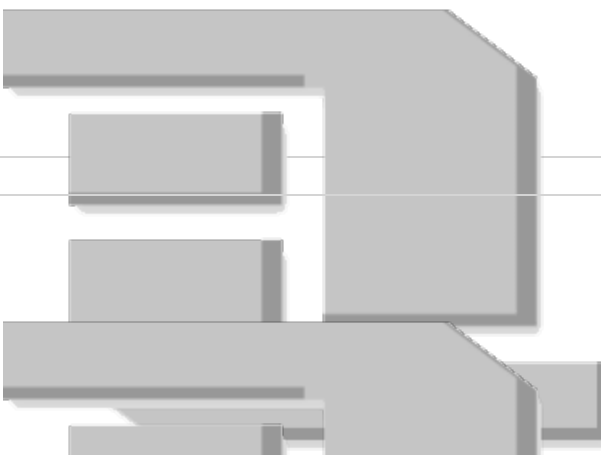
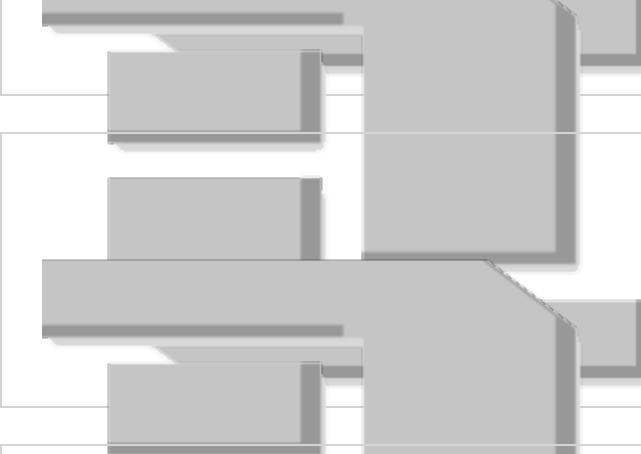
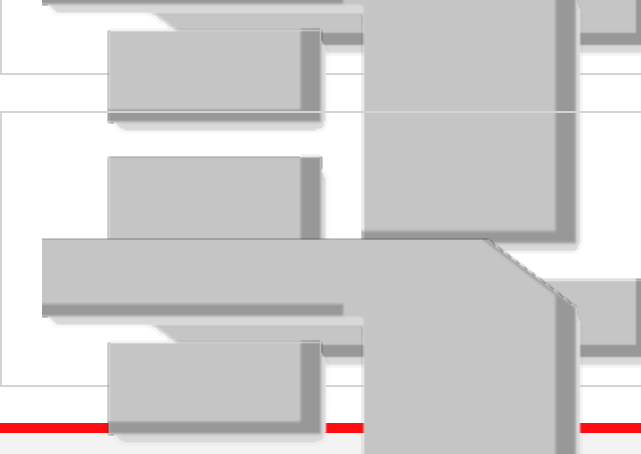
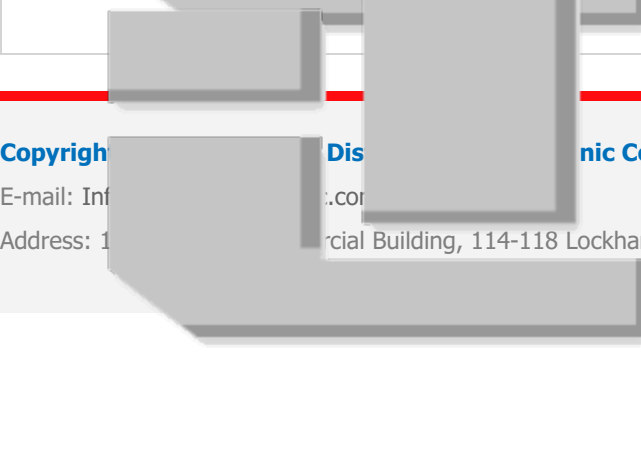
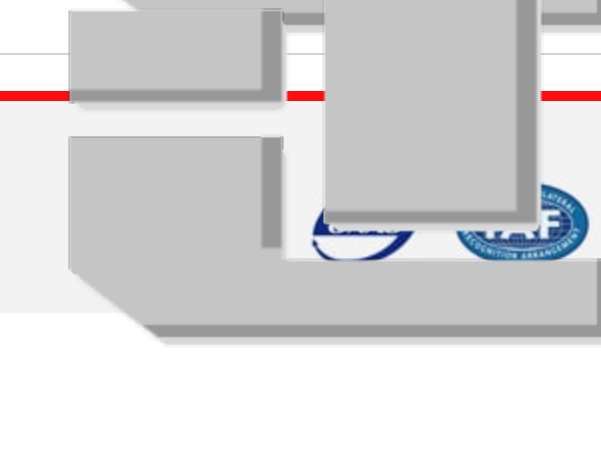
Specifications of UCC2813QDR-4Q1

PART NUMBER	UCC2813QDR-4Q1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BST FLYBK PWM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54662 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8.3 V ~ 12 V
VOLTAGE - START UP	12.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Boost, Flyback, Forward
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Non-Isolated
OTHER NAMES	296-41052-2 UCC2813QDR-4Q1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	1MHz
FAULT PROTECTION	-
DUTY CYCLE	49%
DETAILED DESCRIPTION	Converter Offline Boost, Flyback, Forward Topology 1MHz 8-SOIC
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	UCC2813

Related Tags

UCC2813QDR-4Q1	UCC2813QDR-4Q1 Distributor	UCC2813QDR-4Q1 Supplier
UCC2813QDR-4Q1 Price	UCC2813QDR-4Q1 Pictures	UCC2813QDR-4Q1 Image
UCC2813QDR-4Q1 PDF Datasheet	UCC2813QDR-4Q1 Download Datasheet	UCC2813QDR-4Q1 Datasheet
UCC2813QDR-4Q1 Stock	Buy UCC2813QDR-4Q1	Buy UCC2813QDR-4Q1
UCC2813QDR-4Q1	Supplier	Distributor

Related Products

	UCC2813QDR-1Q1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 25471 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		UCC2817ADG4 Manufacturers: N/A Description: IC PFC CTRLR AVERAGE CURR 16SOIC In stock: 40538 pcs RFQ
	UCC2813QPWR-3Q1 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 31017 pcs RFQ		UCC2817AN Manufacturers: N/A Description: IC PFC CTRLR AVERAGE CURR 16DIP In stock: 36694 pcs RFQ
	UCC2813PWTR-5G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 85322 pcs RFQ		UCC2813PWTR-5 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 75783 pcs RFQ
	UCC2817ADR Manufacturers: N/A Description: IC PFC CTRLR AVERAGE CURR 16SOIC In stock: 67391 pcs RFQ		UCC2813QDR-5Q1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 56959 pcs RFQ
	UCC2813QDR-2Q1 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 62148 pcs RFQ		UCC2817AD Manufacturers: N/A Description: IC PFC CTRLR AVERAGE CURR 16SOIC In stock: 27127 pcs RFQ

