



UCC3813D-4

Part Number:	UCC3813D-4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR PWM CM 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 UCC3813D-4

PART NUMBER	UCC3813D-4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR PWM CM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8.3 V ~ 12 V
VOLTAGE - START UP	12.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Boost, Buck, Flyback, Forward
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Non-Isolated
OTHER NAMES	296-11496-5
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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, Buck, Flyback, Forward Topology 1MHz 8-SOIC
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	UCC3813-4

Related Tags

UCC3813D-4	UCC3813D-4 Distributor	UCC3813D-4 Supplier
UCC3813D-4 Price	UCC3813D-4 Pictures	UCC3813D-4 Image
UCC3813D-4 PDF Datasheet	UCC3813D-4 Download Datasheet	UCC3813D-4 Datasheet
UCC3813D-4 Stock	Buy UCC3813D-4	Buy UCC3813D-4
UCC3813D-4	Supplier	Distributor

Related Products

UCC3813D-5 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 54558 pcs RFQ	UCC3813D-2 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 56479 pcs RFQ
UCC3813D-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 46343 pcs RFQ	UCC3813D-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 63671 pcs RFQ
UCC3813D-4G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 40258 pcs RFQ	UCC3813D-2G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 36978 pcs RFQ
UCC3813DTR-0 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 74605 pcs RFQ	UCC3813DTR-0G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 74905 pcs RFQ
UCC3813D-3G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 39127 pcs RFQ	UCC3813DTR-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 81473 pcs RFQ
UCC3813D-5G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 38785 pcs RFQ	UCC3813D-3 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 38458 pcs RFQ