



UCC3813PW-1

Part Number:	UCC3813PW-1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 8TSSOP
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 UCC3813PW-1

PART NUMBER	UCC3813PW-1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 8TSSOP
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-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-11505-5 UCC3813PW-1G4 UCC3813PW-1G4-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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-TSSOP
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UCC3813-1

Related Tags

UCC3813PW-1	UCC3813PW-1 Distributor	UCC3813PW-1 Supplier
UCC3813PW-1 Price	UCC3813PW-1 Pictures	UCC3813PW-1 Image
UCC3813PW-1 PDF Datasheet	UCC3813PW-1 Download Datasheet	UCC3813PW-1 Datasheet
UCC3813PW-1 Stock	Buy UCC3813PW-1	Buy UCC3813PW-1
UCC3813PW-1	Supplier	Distributor

Related Products

UCC3813PW-0 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 54373 pcs RFQ	UCC3813N-3G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 39919 pcs RFQ
UCC3813N-5 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 46546 pcs RFQ	UCC3813PW-5 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 62140 pcs RFQ
UCC3813PW-4G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8TSSOP In stock: 45362 pcs RFQ	UCC3813N-4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 57153 pcs RFQ
UCC3813PW-3G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 52854 pcs RFQ	UCC3813PW-2 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8TSSOP In stock: 63706 pcs RFQ
UCC3813PW-3 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 59406 pcs RFQ	UCC3813N-4G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 40001 pcs RFQ
UCC3813N-3 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 55321 pcs RFQ	UCC3813PW-4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8TSSOP In stock: 64824 pcs RFQ