

N/A

UCC3810N

Part Number: UCC3810N
 Manufacturer/Brand: N/A
 Product description: IC REG CTRLR PWM CM 16DIP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of UCC3810N

PART NUMBER	UCC3810N
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR PWM CM 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8.3 V ~ 11 V
VOLTAGE - START UP	11.3V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Boost, Buck, Flyback, Forward
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OTHER NAMES	296-11491-5 UCC3810NG4 UCC3810NG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	1MHz
FAULT PROTECTION	-
DUTY CYCLE	49%
DETAILED DESCRIPTION	Converter Offline Boost, Buck, Flyback, Forward Topology 1MHz 16-PDIP
CONTROL FEATURES	Frequency Control, Sync
BASE PART NUMBER	UCC3810

Related Tags

UCC3810N	UCC3810N Distributor	UCC3810N Supplier
UCC3810N Price	UCC3810N Pictures	UCC3810N Image
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UCC3810N Stock	Buy UCC3810N	Buy UCC3810N
UCC3810N	Supplier	Distributor

Related Products

<p>UCC3810DWG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 16-SOIC In stock: 24305 pcs RFQ</p>	<p>UCC3810DW Manufacturers: N/A Description: IC REG CTRLR PWM CM 16-SOIC In stock: 35435 pcs RFQ</p>
<p>UCC3813D-0G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 42991 pcs RFQ</p>	<p>UCC3809PW-2G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8-TSSOP In stock: 45036 pcs RFQ</p>
<p>UCC3810TD2 Manufacturers: N/A Description: IC REG CTRLR PWM CM DIE In stock: 3025 pcs RFQ</p>	<p>UCC3813D-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 63671 pcs RFQ</p>
<p>UCC3810TD1 Manufacturers: N/A Description: IC REG CTRLR PWM CM DIE In stock: 13788 pcs RFQ</p>	<p>UCC3810DWTRG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 16-SOIC In stock: 41480 pcs RFQ</p>
<p>UCC3810DWTR Manufacturers: N/A Description: IC REG CTRLR PWM CM 16-SOIC In stock: 41651 pcs RFQ</p>	<p>UCC3809PWTR-1 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8-TSSOP In stock: 76516 pcs RFQ</p>
<p>UCC3813D-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 46343 pcs RFQ</p>	<p>UCC3813D-0 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 49036 pcs RFQ</p>