

N/A

UC3851DW

Part Number: UC3851DW
 Manufacturer/Brand: N/A
 Product description: IC OFFLINE CTRLR PWM PROG 18SOIC
 Datasheets:
 RoHS Status: Contains lead / 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 UC3851DW

PART NUMBER	UC3851DW
MANUFACTURER	N/A
DESCRIPTION	IC OFFLINE CTRLR PWM PROG 18SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7.8 V ~ 32 V
VOLTAGE - START UP	8V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Boost, Buck, Flyback, Forward
SUPPLIER DEVICE PACKAGE	18-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OUTPUT ISOLATION	-
OTHER NAMES	296-34739-5 UC3851DW-ND UC3851DWG4 UC3851DWG4-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	Up to 500kHz
FAULT PROTECTION	Current Limiting, Over Voltage
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Boost, Buck, Flyback, Forward Topology Up to 500kHz 18-SOIC
CONTROL FEATURES	Frequency Control, Soft Start
BASE PART NUMBER	UC3851

Related Tags

UC3851DW	UC3851DW Distributor	UC3851DW Supplier
UC3851DW Price	UC3851DW Pictures	UC3851DW Image
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UC3851DW	Supplier	Distributor

Related Products

<p>UC3852D Manufacturers: N/A Description: IC PFC CONTROLLER CCM 8SOIC In stock: 39652 pcs RFQ</p>	<p>UC3849DW Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 24SOIC In stock: 5611 pcs RFQ</p>
<p>UC3849DWTR Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 24SOIC In stock: 4240 pcs RFQ</p>	<p>UC3849Q Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 28PLCC In stock: 4510 pcs RFQ</p>
<p>UC3851N Manufacturers: N/A Description: IC OFFLINE CTRLR PWM PROG 18DIP In stock: 6360 pcs RFQ</p>	<p>UC3849DWTRG4 Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 24SOIC In stock: 4096 pcs RFQ</p>
<p>UC3852DTR Manufacturers: N/A Description: IC PFC CONTROLLER CCM 8SOIC In stock: 47696 pcs RFQ</p>	<p>UC3849QTR Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 28PLCC In stock: 5164 pcs RFQ</p>
<p>UC3848N Manufacturers: N/A Description: IC REG CTRLR PWM CM 16DIP In stock: 5443 pcs RFQ</p>	<p>UC3851DWTR Manufacturers: N/A Description: IC OFFLINE CTRLR PWM PROG 18SOIC In stock: 7962 pcs RFQ</p>
<p>UC3852DTRG4 Manufacturers: N/A Description: IC PFC CONTROLLER CCM 8SOIC In stock: 41660 pcs RFQ</p>	<p>UC3852DG4 Manufacturers: N/A Description: IC PFC CONTROLLER CCM 8SOIC In stock: 25872 pcs RFQ</p>