



UC3851N

Part Number:	UC3851N
Manufacturer/Brand:	N/A
Product description	IC OFFLINE CTRLR PWM PROG 18DIP
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 UC3851N

PART NUMBER	UC3851N
MANUFACTURER	N/A
DESCRIPTION	IC OFFLINE CTRLR PWM PROG 18DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / 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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	-
OTHER NAMES	296-11305-5 UC3851NG4 UC3851NG4-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / 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-PDIP
CONTROL FEATURES	Frequency Control, Soft Start
BASE PART NUMBER	UC3851

Related Tags

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Related Products

UC3852N Manufacturers: N/A Description: IC PFC CONTROLLER CCM 8DIP In stock: 29773 pcs RFQ	UC3849Q Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 28PLCC In stock: 4510 pcs RFQ
UC3849DWTRG4 Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 24SOIC In stock: 4096 pcs RFQ	UC3849QTR Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 28PLCC In stock: 5164 pcs RFQ
UC3852DTRG4 Manufacturers: N/A Description: IC PFC CONTROLLER CCM 8SOIC In stock: 41660 pcs RFQ	UC3849DWTR Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 24SOIC In stock: 4240 pcs RFQ
UC3851DW Manufacturers: N/A Description: IC OFFLINE CTRLR PWM PROG 18SOIC In stock: 5591 pcs RFQ	UC3852DTR Manufacturers: N/A Description: IC PFC CONTROLLER CCM 8SOIC In stock: 47696 pcs RFQ
UC3852NG4 Manufacturers: N/A Description: IC PFC CONTROLLER CCM 8DIP In stock: 25315 pcs RFQ	UC3852DG4 Manufacturers: N/A Description: IC PFC CONTROLLER CCM 8SOIC In stock: 25872 pcs RFQ
UC3852D Manufacturers: N/A Description: IC PFC CONTROLLER CCM 8SOIC In stock: 39652 pcs RFQ	UC3851DWTR Manufacturers: N/A Description: IC OFFLINE CTRLR PWM PROG 18SOIC In stock: 7962 pcs RFQ