



UC3856DW

Part Number:	UC3856DW
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

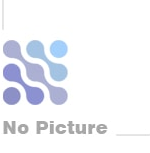
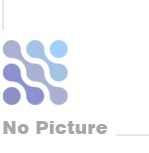
Specifications of UC3856DW

PART NUMBER	UC3856DW
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 40 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-11316-5
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
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-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	47%
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC3856

Related Tags

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 UC3855BDWTR Manufacturers: N/A Description: IC PFC CTRLR AVERAGE CURR 20SOIC In stock: 16727 pcs RFQ	 UC3855BDWTRG4 Manufacturers: N/A Description: IC PFC CTRLR AVERAGE CURR 20SOIC In stock: 14109 pcs RFQ
 UC3856DWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 41491 pcs RFQ	 UC3856DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 34315 pcs RFQ
 UC3855BNG4 Manufacturers: N/A Description: IC PFC CTRLR AVERAGE CURR 20DIP In stock: 8350 pcs RFQ	 UC3856NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 22204 pcs RFQ
 UC3855BN Manufacturers: N/A Description: IC PFC CTRLR AVERAGE CURR 20DIP In stock: 9842 pcs RFQ	 UC3856DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 18870 pcs RFQ
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