



UC3846Q

Part Number:	UC3846Q
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 20PLCC
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.

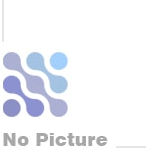
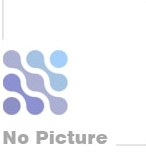
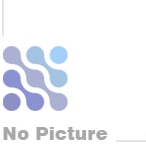
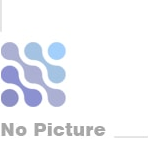
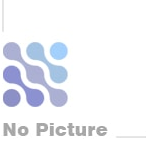
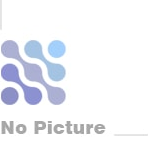
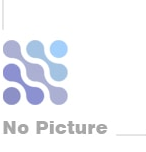
Specifications of UC3846Q

PART NUMBER	UC3846Q
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 20PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	6.95 V ~ 40 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-PLCC (9x9)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-LCC (J-Lead)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	UC3846QG3 UC3846QG3-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	500kHz
DUTY CYCLE (MAX)	-
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 20-PLCC (9x9)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC3846

Related Tags

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UC3846Q Stock	Buy UC3846Q	Buy UC3846Q
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Related Products

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 No Picture UC3847DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 5203 pcs RFQ	 No Picture UC3846DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 53077 pcs RFQ
 No Picture UC3846DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 43541 pcs RFQ	 No Picture UC3846NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 22613 pcs RFQ
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 No Picture UC3846N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 40935 pcs RFQ	 No Picture UC3846QTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 5537 pcs RFQ
 No Picture UC3848DW Manufacturers: N/A Description: IC REG CTRLR PWM CM 16-SOIC In stock: 4632 pcs RFQ	 No Picture UC3847N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 5819 pcs RFQ