



UC3856Q

Part Number:	UC3856Q
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 20PLCC
Datasheets:	
RoHs Status	Contains lead / 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 UC3856Q

PART NUMBER	UC3856Q
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 20PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / 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	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	296-34740-5 UC3856Q-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / 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 20-PLCC (9x9)
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC3856

Related Tags

UC3856Q	UC3856Q Distributor	UC3856Q Supplier
UC3856Q Price	UC3856Q Pictures	UC3856Q Image
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UC3856Q Stock	Buy UC3856Q	Buy UC3856Q
UC3856Q	Supplier	Distributor

Related Products

UC385EVM-207 Manufacturers: N/A Description: EVAL MOD FOR UCX82-X/UCX85-X In stock: 1709 pcs RFQ	UC385T-3 Manufacturers: N/A Description: IC REG LINEAR 2.5V 5A TO220-5 In stock: 13492 pcs RFQ
UC3856NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 22204 pcs RFQ	UC385T-1 Manufacturers: N/A Description: IC REG LINEAR 1.5V 5A TO220-5 In stock: 17357 pcs RFQ
UC3856N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 25577 pcs RFQ	UC3856DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 30780 pcs RFQ
UC3856DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 18870 pcs RFQ	UC3856DWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 41491 pcs RFQ
UC385T-2 Manufacturers: N/A Description: IC REG LINEAR 2.1V 5A TO220-5 In stock: 16210 pcs RFQ	UC3856QG3 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 4767 pcs RFQ
UC385T-ADJ Manufacturers: N/A Description: IC REG LINEAR POS ADJ 5A TO220-5 In stock: 15376 pcs RFQ	UC3856DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 34315 pcs RFQ

