



UCC2806QG3

Part Number:	UCC2806QG3
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

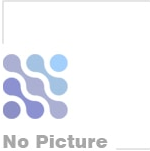
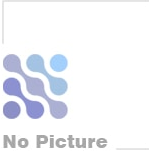
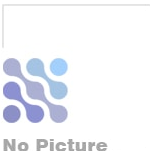
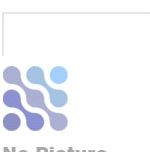
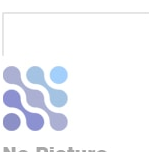
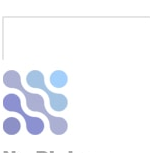
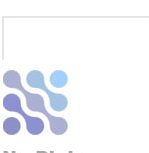
Specifications of UCC2806QG3

PART NUMBER	UCC2806QG3
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)	8 V ~ 14.5 V
TOPOLOGY	Boost, Flyback, Forward Converter
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, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 85°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-Up/Step-Down
FREQUENCY - SWITCHING	47kHz
DUTY CYCLE (MAX)	50%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 20-PLCC (9x9)
CONTROL FEATURES	Current Limit, Enable, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UCC2806

Related Tags

UCC2806QG3	UCC2806QG3 Distributor	UCC2806QG3 Supplier
UCC2806QG3 Price	UCC2806QG3 Pictures	UCC2806QG3 Image
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UCC2806QG3 Stock	Buy UCC2806QG3	Buy UCC2806QG3
UCC2806QG3	Supplier	Distributor

Related Products

 No Picture UCC28070PW Manufacturers: N/A Description: IC PFC CONTROLLER CCM 20TSSOP In stock: 40593 pcs RFQ	 No Picture UCC2806PWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 16384 pcs RFQ
 No Picture UCC28070DWR Manufacturers: N/A Description: IC PFC CONTROLLER CCM 20SOIC In stock: 47532 pcs RFQ	 No Picture UCC28070EVM Manufacturers: N/A Description: EVAL MODULE FOR UCC28070 In stock: 816 pcs RFQ
 No Picture UCC2806NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 7302 pcs RFQ	 No Picture UCC28070APWR Manufacturers: N/A Description: IC PFC CTRLR CCM 20TSSOP In stock: 40975 pcs RFQ
 No Picture UCC2806N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 10805 pcs RFQ	 No Picture UCC2806PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 14455 pcs RFQ
 No Picture UCC2806Q Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 4131 pcs RFQ	 No Picture UCC28070APW Manufacturers: N/A Description: IC PFC CTRLR CCM 20TSSOP In stock: 23834 pcs RFQ
 No Picture UCC2806PWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 16502 pcs RFQ	 No Picture UCC28070DW Manufacturers: N/A Description: IC PFC CONTROLLER CCM 20SOIC In stock: 35683 pcs RFQ