



UCC2805DG4

Part Number:	UCC2805DG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	37149 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UCC2805DG4

PART NUMBER	UCC2805DG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37149 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.6 V ~ 12 V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	31kHz
DUTY CYCLE (MAX)	49%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UCC2805

Related Tags

UCC2805DG4	UCC2805DG4 Distributor	UCC2805DG4 Supplier
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Related Products

	UCC28051EVM Manufacturers: N/A Description: EVAL MODULE FOR UCC28051 In stock: 887 pcs RFQ		UCC2805NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 30388 pcs RFQ
	UCC2805DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 57024 pcs RFQ		UCC28056DBVT Manufacturers: N/A Description: PFC CONTROLLER In stock: 81501 pcs RFQ
	UCC28051P Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 8DIP In stock: 94012 pcs RFQ		UCC2805PWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 30932 pcs RFQ
	UCC28056EVM-296 Manufacturers: N/A Description: EVALUATION MODULE In stock: 697 pcs RFQ		UCC28056DBVR Manufacturers: N/A Description: CONTROLLER In stock: 268379 pcs RFQ
	UCC2805N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 20543 pcs RFQ		UCC2805D Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 22484 pcs RFQ
	UCC2805PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 22357 pcs RFQ		UCC2805DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 57180 pcs RFQ