

N/A



Image may be representation. See specifications for product details.

UC28025NG4

Part Number:	UC28025NG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 16DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28621 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC28025NG4

PART NUMBER	UC28025NG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28621 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 30 V
TOPOLOGY	Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	340kHz ~ 460kHz
DUTY CYCLE (MAX)	45%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 16-PDIP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Ramp, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	UC28025

Related Tags

UC28025NG4	UC28025NG4 Distributor	UC28025NG4 Supplier
UC28025NG4 Price	UC28025NG4 Pictures	UC28025NG4 Image
UC28025NG4 PDF Datasheet	UC28025NG4 Download Datasheet	UC28025NG4 Datasheet
UC28025NG4 Stock	Buy UC28025NG4	Buy UC28025NG4
UC28025NG4	Supplier	Distributor

Related Products

	UC2823ADWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 5055 pcs RFQ		UC28025DWRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 58472 pcs RFQ
	UC2823AQ Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 5424 pcs RFQ		UC28025DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 24351 pcs RFQ
	UC2823AN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 4830 pcs RFQ		UC28025N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 23460 pcs RFQ
	UC2823ADW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 4927 pcs RFQ		UC2823ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 7162 pcs RFQ
	UC28023NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 35927 pcs RFQ		UC28025DWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 27461 pcs RFQ
	UC2823ADWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 11130 pcs RFQ		UC28025DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 35507 pcs RFQ