



UC28023DWG4

Part Number:	UC28023DWG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
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.

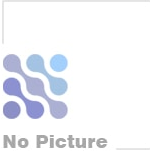
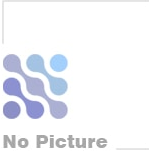
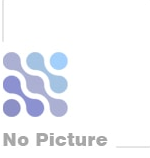
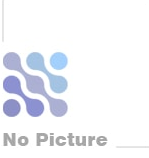
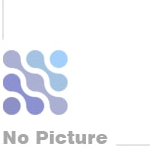
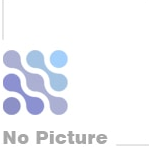
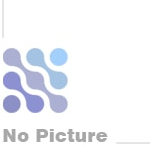
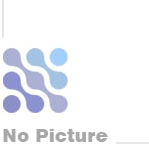
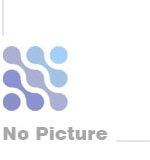
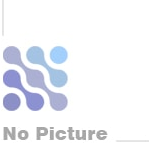
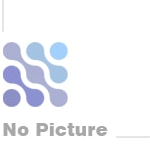
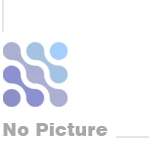
Specifications of UC28023DWG4

PART NUMBER	UC28023DWG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	28 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	340kHz ~ 460kHz
DUTY CYCLE (MAX)	90%
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-SOIC
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Ramp, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	UC28023

Related Tags

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 No Picture UC2715NG4 Manufacturers: N/A Description: IC COMPLEMENT SW FET DRVR 8-DIP In stock: 4544 pcs RFQ	 No Picture UC28023DWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 63672 pcs RFQ
 No Picture UC28023NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 27537 pcs RFQ	 No Picture UC2715DP Manufacturers: N/A Description: IC COMP SW FET DRVR 16-SOIC In stock: 55782 pcs RFQ
 No Picture UC28023DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 53675 pcs RFQ	 No Picture UC28023N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 4095 pcs RFQ
 No Picture UC28025DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 48135 pcs RFQ	 No Picture UC28025DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 34570 pcs RFQ
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