

N/A



No Picture

UC2823Q

Part Number:	UC2823Q
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

Image may be representation. See specifications for product details.

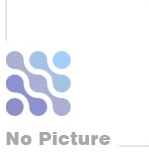
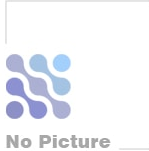
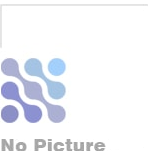
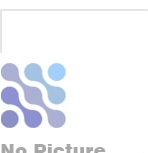
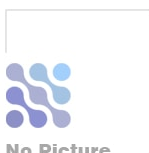
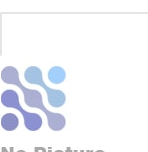
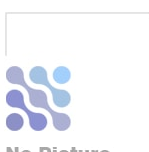
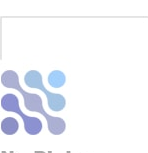
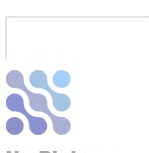
Specifications of UC2823Q

PART NUMBER	UC2823Q
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)	8.4 V ~ 30 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
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
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	340kHz ~ 460kHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 20-PLCC (9x9)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Ramp, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	UC2823

Related Tags

UC2823Q	UC2823Q Distributor	UC2823Q Supplier
UC2823Q Price	UC2823Q Pictures	UC2823Q Image
UC2823Q PDF Datasheet	UC2823Q Download Datasheet	UC2823Q Datasheet
UC2823Q Stock	Buy UC2823Q	Buy UC2823Q
UC2823Q	Supplier	Distributor

Related Products

 No Picture UC2824DWG4 Manufacturers: N/A Description: IC REG CTRLR BOOST 16SOIC In stock: 6078 pcs RFQ	 No Picture UC2823QTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 5746 pcs RFQ
 No Picture UC2823DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 23101 pcs RFQ	 No Picture UC2823BNG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM/VM 16DIP In stock: 4653 pcs RFQ
 No Picture UC2823N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 35819 pcs RFQ	 No Picture UC2823QG3 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 5624 pcs RFQ
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