

UC2823Q

UC2823Q Information

The Disa Children	Part Number Manufacturer Category	UC2823Q Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
Se and	Description	IC REG CTRLR MULT TOP 20PLCC
" active	Package	20-LCC (J-Lead)
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



UC2823Q Specifications

Manufacturer 7	UC2823Q Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
	Integrated Circuits (ICs)
Category	
Category	PMIC Voltage Pergulators DC DC Switching Controllers
I	Fine - voltage Regulators - De De Switching Controllers
Package 2	20-LCC (J-Lead)
Series -	-
Output Type	Transistor Driver
Function S	Step-Up, Step-Down, Step-Up/Step-Down
Output Configuration H	Positive
Topology H	Buck, Boost, Flyback, Forward Converter
Number of Outputs 1	1
Output Phases 1	1
Voltage - Supply (Vcc/Vdd)	8.4 V ~ 30 V
Frequency - Switching	340kHz ~ 460kHz
Duty Cycle (Max)8	80%
Synchronous Rectifier	No
Clock Sync N	No
Serial Interfaces -	-
Control Features 0	Current Limit, Enable, Frequency Control, Ramp, Soft Start
Operating Temperature -	-25°C ~ 85°C (TA)
Package / Case 2	20-LCC (J-Lead)
Supplier Device Package 2	20-PLCC (9x9)
	Report errors?

UC2823Q Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about UC2823Q, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com