



UC2823ADWTR Information



For Reference Only

Part Number UC2823ADWTR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR MULT TOP 16SOIC **Package** 16-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









UC2823ADWTR Specifications

Manufacturer Part Number	UC2823ADWTR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	16-SOIC (0.295", 7.50mm Width)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up, Step-Up/Step-Down	
Output Configuration	Positive	
Topology	Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	8.4 V ~ 22 V	
Frequency - Switching	$400kHz \sim 1MHz$	
Duty Cycle (Max)	100%	
Synchronous Rectifier	No	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Current Limit, Frequency Control, Ramp, Soft Start	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	16-SOIC	
		Report errors?

UC2823ADWTR 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

UC2823ADWTR Payment Methods



















UC2823ADWTR Shipping Methods













If you have any question about UC2823ADWTR, please do not hesitate to contact us!

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