

UC2825BDWG4

quest a Quote

UC2825BDWG4 Information

www.heisener.com Rititit	Part Number	UC2825BDWG4	
	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers	
	Description	IC REG CTRLR BST FLYBK 16-SOIC	
	Package	16-SOIC (0.295", 7.50mm Width)	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

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.



UC2825BDWG4 Specifications

Manufacturer Part Number	UC2825BDWG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	16-SOIC (0.295", 7.50mm Width)	
Series	-	
Output Isolation	Non-Isolated	
Internal Switch(s)	No	
Voltage - Breakdown	-	
Topology	Boost, Flyback, Forward	
Voltage - Start Up	16V	
Voltage - Supply (Vcc/Vdd)	10 V ~ 22 V	
Duty Cycle	50%	
Frequency - Switching	1MHz	
Power (Watts)	-	
Fault Protection	Current Limiting	
Control Features	Frequency Control, Soft Start	
Operating Temperature	-55°C ~ 150°C (TJ)	
Package / Case	16-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	16-SOIC	
Mounting Type	Surface Mount	
	Report errors?	

UC2825BDWG4 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.

UC2825BDWG4 Payment Methods





If you have any question about UC2825BDWG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com