

UC2525ANG4

UC2525ANG4 Information



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.



UC2525ANG4 Specifications

Manufacturer Part Number	UC2525ANG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	16-DIP (0.300", 7.62mm)	
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	2	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	8 V ~ 35 V	
Frequency - Switching	100Hz ~ 400kHz	
Duty Cycle (Max)	49%	
Synchronous Rectifier	Yes	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Enable, Frequency Control, Soft Start	
Operating Temperature	-25°C ~ 85°C (TA)	
Package / Case	16-DIP (0.300", 7.62mm)	
Supplier Device Package	16-PDIP	
		Report errors?

Report errors?

UC2525ANG4 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 GUARANTEE

Service Guarantees

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

UC2525ANG4 Payment Methods



UC2525ANG4 Shipping Methods



If you have any question about UC2525ANG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com