

TL2845DG4-8

Quote

TL2845DG4-8 Information

	Part Number	TL2845DG4-8	
www.unsener.com	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR MULT TOPOLOGY 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	ា ដា ខែមិទំ
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a (

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.



TL2845DG4-8 Specifications

Manufacturer Part Number	TL2845DG4-8		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	8-SOIC (0.154", 3.90mm Width)		
Series	Automotive, AEC-Q100		
Output Type	Transistor Driver		
Function	Step-Up, Step-Up/Step-Down		
Output Configuration	Positive		
Topology	Boost, Flyback, Forward Converter		
Number of Outputs	1		
Output Phases	1		
Voltage - Supply (Vcc/Vdd)	7.6 V ~ 30 V		
Frequency - Switching	100kHz		
Duty Cycle (Max)	48%		
Synchronous Rectifier	No		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Frequency Control		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	8-SOIC (0.154", 3.90mm Width)		
Supplier Device Package	8-SOIC		
	Report errors?		

TL2845DG4-8 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 BUARANTEE

Service Guarantees

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

TL2845DG4-8 Payment Methods



TL2845DG4-8 Shipping Methods



If you have any question about TL2845DG4-8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com