

TL594IPW

TL594IPW Information

For Reference Only	1 41 0 1 (4115)01	TL594IPW Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	回 33次回 来在外部
	Description	IC REG CTRLR MULT TOP 16TSSOP	
	Package	16-TSSOP (0.173", 4.40mm Width)	താവം
		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.



TL594IPW Specifications

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Manufacturer Part Number	TL594IPW		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	16-TSSOP (0.173", 4.40mm Width)		
Series	-		
Output Type	Transistor Driver		
Function	Step-Up, Step-Down, Step-Up/Step-Down		
Output Configuration	Positive		
Topology	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull		
Number of Outputs	2		
Output Phases	1		
Voltage - Supply (Vcc/Vdd)	7 V ~ 40 V		
Frequency - Switching	1kHz ~ 300kHz		
Duty Cycle (Max)	45%		
Synchronous Rectifier	No		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Dead Time Control, Frequency Control		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	16-TSSOP (0.173", 4.40mm Width)		
Supplier Device Package	16-TSSOP		
	Report errors?		

TL594IPW 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.

If you have any question about TL594IPW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com