



## LM5045SQX/NOPB Information



For Reference Only

Part Number LM5045SQX/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description** IC PWM CTRLR FULL BRIDG 28WQFN

Package 28-WFQFN Exposed Pad

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.









# LM5045SQX/NOPB Specifications

Manufacturer Part Number	LM5045SQX/NOPB	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	28-WFQFN Exposed Pad	
Series	-	
Output Isolation	Isolated	
Internal Switch(s)	No	
Voltage - Breakdown	-	
Topology	Full-Bridge	
Voltage - Start Up	-	
Voltage - Supply (Vcc/Vdd)	14 V ~ 100 V	
Duty Cycle	-	
Frequency - Switching	Up to 2MHz	
Power (Watts)	-	
Fault Protection	Current Limiting, Over Temperature, Over Voltage	
Control Features	Frequency Control, Soft Start, Sync	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	28-WFQFN Exposed Pad	
Supplier Device Package	28-WQFN (5x5)	
Mounting Type	Surface Mount	
	Report er	rors?

## LM5045SQX/NOPB 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.

### LM5045SQX/NOPB Payment Methods





















### LM5045SQX/NOPB Shipping Methods













If you have any question about LM5045SQX/NOPB, please do not hesitate to contact us!

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