

LM5045SQ/NOPB Information


For Reference Only

Part Number [LM5045SQ/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.


LM5045SQ/NOPB Specifications

Manufacturer Part Number	LM5045SQ/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 errors?](#)

LM5045SQ/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.

LM5045SQ/NOPB Payment Methods



LM5045SQ/NOPB Shipping Methods



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