



TPS40131RHBRG4 Information

Part Number TPS40131RHBRG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR BUCK 32QFN

Package 32-VFQFN 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

For Reference Only

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.









TPS40131RHBRG4 Specifications

Manufacturer Part Number	TPS40131RHBRG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	32-VFQFN Exposed Pad	
Series	-	
Output Type	Transistor Driver	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Number of Outputs	2	
Output Phases	2	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 28 V	
Frequency - Switching	100kHz ~ 1.2MHz	
Duty Cycle (Max)	87.5%	
Synchronous Rectifier	Yes	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Current Limit, Enable, Frequency Control, Power Good, Soft Start	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	32-VFQFN Exposed Pad	
Supplier Device Package	32-VQFN (5x5)	
	Report erro	rs?

TPS40131RHBRG4 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.

TPS40131RHBRG4 Payment Methods



















TPS40131RHBRG4 Shipping Methods













If you have any question about TPS40131RHBRG4, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com