

DRV8304HRHAT Information


For Reference Only

Part Number [DRV8304HRHAT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
 [PMIC - Gate Drivers](#)
Description 38V THREE-PHASE SMART GATE DRIVE
Package 40-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

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.


DRV8304HRHAT Specifications

Manufacturer Part Number	DRV8304HRHAT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Gate Drivers
Package	40-VFQFN Exposed Pad
Series	-
Driven Configuration	High-Side or Low-Side
Channel Type	3-Phase
Number of Drivers	3
Gate Type	N-Channel MOSFET
Voltage - Supply	6 V ~ 38 V
Logic Voltage - VIL, VIH	0.8V, 1.5V
Current - Peak Output (Source, Sink)	150mA, 300mA
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	300ns, 150ns
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-VQFN (6x6)
	Report errors?

DRV8304HRHAT 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.

DRV8304HRHAT Payment Methods



DRV8304HRHAT Shipping Methods



If you have any question about DRV8304HRHAT, please do not hesitate to contact us!

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