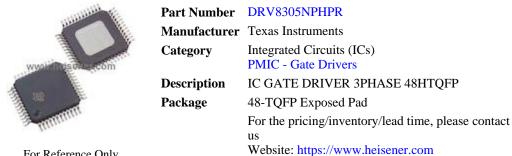


DRV8305NPHPR

Request a Quote

DRV8305NPHPR Information



For Reference Only

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.



DRV8305NPHPR Specifications

Manufacturer Part Number	DRV8305NPHPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	48-TQFP Exposed Pad
Series	-
Driven Configuration	Half-Bridge
Channel Type	3-Phase
Number of Drivers	6
Gate Type	N-Channel MOSFET
Voltage - Supply	4.4 V ~ 45 V
Logic Voltage - VIL, VIH	0.8V, 2V
Current - Peak Output (Source, Sink)	1A, 1A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	48-TQFP Exposed Pad
Supplier Device Package	48-HTQFP (7x7)
	Report errors?

E-mail: salesdept@heisener.com

DRV8305NPHPR 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.

DRV8305NPHPR Payment Methods



DRV8305NPHPR Shipping Methods



If you have any question about DRV8305NPHPR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com