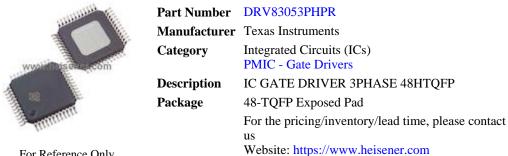


DRV83053PHPR

Request a Quote

DRV83053PHPR 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.



DRV83053PHPR Specifications

-	
Manufacturer Part Number	DRV83053PHPR
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

DRV83053PHPR 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.

DRV83053PHPR Payment Methods



DRV83053PHPR Shipping Methods



If you have any question about DRV83053PHPR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com