

DRV8871DDAR

DRV8871DDAR Information

www.dentail.com	 DRV8871DDAR Texas Instruments Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers IC BRUSHED DC MOTOR 8SOIC 8-PowerSOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



DRV8871DDAR Specifications

Manufacturer Part Number	DRV8871DDAR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	8-PowerSOIC (0.154", 3.90mm Width)
Series	-
Output Configuration	Half Bridge (2)
Applications	DC Motors, General Purpose, Stepper Motors
Interface	PWM
Load Type	Inductive
Technology	NMOS
Rds On (Typ)	565 mOhm LS + HS
Current - Output / Channel	-
Current - Peak Output	3.6A
Voltage - Supply	0 V ~ 5.5 V
Voltage - Load	6.5 V ~ 45 V
Operating Temperature	-40°C ~ 150°C (TJ)
Features	-
Fault Protection	Current Limiting, Over Temperature, UVLO
Mounting Type	Surface Mount
Package / Case	8-PowerSOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO PowerPad
	Report errors?

DRV8871DDAR 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.

DRV8871DDAR Payment Methods



DRV8871DDAR Shipping Methods



If you have any question about DRV8871DDAR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com