



DRV8833CRTER Information



For Reference Only

Part Number DRV8833CRTER

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

DescriptionIC MOTOR DRIVERPackage16-WFQFN 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.









DRV8833CRTER Specifications

Manufacturer Part Number	DRV8833CRTER	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Full, Half-Bridge Drivers	
Package	16-WFQFN Exposed Pad	
Series	-	
Output Configuration	Half Bridge (4)	
Applications	DC Motors, General Purpose, Solenoids, Stepper Motors	
Interface	PWM	
Load Type	Inductive	
Technology	Power MOSFET	
Rds On (Typ)	550 mOhm LS, 1.18 Ohm HS	
Current - Output / Channel	600mA	
Current - Peak Output	1A	
Voltage - Supply	2.7 V ~ 10.8 V	
Voltage - Load	2.7 V ~ 10.8 V	
Operating Temperature	-40°C ~ 150°C (TJ)	
Features	Status Flag	
Fault Protection	Current Limiting, Over Temperature, Short Circuit, UVLO	
Mounting Type	Surface Mount	
Package / Case	16-WFQFN Exposed Pad	
Supplier Device Package	16-WQFN (3x3)	
		Report errors?

DRV8833CRTER 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.

DRV8833CRTER Payment Methods



















DRV8833CRTER Shipping Methods













If you have any question about DRV8833CRTER, please do not hesitate to contact us!

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