UCC27537DBVR

UCC27537DBVR Information

For Reference Only

Part Number UCC27537DBVR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
PMIC - Gate Drivers
Description IC GATE DRVR IGBT/MOSFET SOT23-5
Package SC-74A, SOT-753

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.

UCC27537DBVR Specifications

Manufacturer Part Number	UCC27537DBVR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	SC-74A, SOT-753
Series	-
Driven Configuration	High-Side or Low-Side
Channel Type	Single
Number of Drivers	1
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	10 V ~ 32 V
Logic Voltage - VIL, VIH	1.2V, 2.2V
Current - Peak Output (Source, Sink)	2.5A, 5A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	15ns, 7ns
Operating Temperature	-40°C ~ 140°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

UCC27537DBVR 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.

UCC27537DBVR Payment Methods

UCC27537DBVR Shipping Methods

If you have any question about UCC27537DBVR, please do not hesitate to contact us!
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