



UCC27537DBVT Information



For Reference Only

Part Number UCC27537DBVT

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.









UCC27537DBVT Specifications

Manufacturer Part Number	
Walluracturer Part Number	JCC27537DBVT
Manufacturer Te	Cexas Instruments
Category	ntegrated Circuits (ICs)
PM	PMIC - Gate Drivers
Package SG	C-74A, SOT-753
Series -	
Driven Configuration Hi	High-Side or Low-Side
Channel Type Si	Single
Number of Drivers 1	
Gate Type IG	GBT, N-Channel MOSFET
Voltage - Supply	0 V ~ 32 V
Logic Voltage - VIL, VIH	.2V, 2.2V
Current - Peak Output (Source, Sink) 2.3	5A, 5A
Input Type No	Non-Inverting
High Side Voltage - Max (Bootstrap)	
Rise / Fall Time (Typ)	5ns, 7ns
Operating Temperature -4	40°C ~ 140°C (TJ)
Mounting Type Su	Surface Mount
Package / Case SG	SC-74A, SOT-753
Supplier Device Package SO	OT-23-5
	Report errors?

UCC27537DBVT 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.

UCC27537DBVT Payment Methods



















UCC27537DBVT Shipping Methods













If you have any question about UCC27537DBVT, please do not hesitate to contact us!

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