

UCC27511DBVT

Quote

UCC27511DBVT Information

weithertener.com	Part Number	UCC27511DBVT	
	Manufacturer	Texas Instruments	- 回7系 - 23系
	Category	Integrated Circuits (ICs) PMIC - Gate Drivers	
	Description	IC GATE DVR LOW SIDE 1CH SOT23-6	- 200-6
	Package	SOT-23-6	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Q

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.



UCC27511DBVT Specifications

Manufacturer Part Number	UCC27511DBVT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	SOT-23-6
Series	-
Driven Configuration	Low-Side
Channel Type	Single
Number of Drivers	1
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	4.5 V ~ 18 V
Logic Voltage - VIL, VIH	1V, 2.4V
Current - Peak Output (Source, Sink)	4A, 8A
Input Type	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	8ns, 7ns
Operating Temperature	-40°C ~ 140°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6
	Report errors?

UCC27511DBVT 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

UCC27511DBVT Payment Methods



UCC27511DBVT Shipping Methods



If you have any question about UCC27511DBVT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com