

# UCC27536DBVR

# **UCC27536DBVR Information**

With the services	Part Number	UCC
	Manufacturer	Texas
	Category	Integr PMIC
	Description	IC G
	Package	SC-74
		For th
		115

 nber UCC27536DBVR
turer Texas Instruments
Integrated Circuits (ICs) PMIC - Gate Drivers
ion IC GATE DRVR IGBT/MOSFET SOT23-5 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**

For Reference Only

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.



# **UCC27536DBVR** Specifications

Manufacturer Part Number	UCC27536DBVR
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, 2.5A
Input Type	Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	15ns, 10ns
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?

#### **UCC27536DBVR 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 EUARANTEE

#### **Service Guarantees**

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

### **UCC27536DBVR Payment Methods**



### **UCC27536DBVR** Shipping Methods



If you have any question about UCC27536DBVR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com