

UCC5320SCD Information


For Reference Only

Part Number [UCC5320SCD](#)
Manufacturer Texas Instruments
Category Isolators
[Isolators - Gate Drivers](#)
Description ISO GATE DRIVER 3KV 8SOIC
Package -
 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.


UCC5320SCD Specifications

Manufacturer Part Number	UCC5320SCD
Manufacturer	Texas Instruments
Category	Isolators Isolators - Gate Drivers
Package	-
Series	-
Technology	Capacitive Coupling
Number of Channels	1
Voltage - Isolation	3000Vrms
Common Mode Transient Immunity (Min)	100kV/μs
Propagation Delay tpLH / tpHL (Max)	72ns, 75ns
Pulse Width Distortion (Max)	20ns
Rise / Fall Time (Typ)	12ns, 10ns
Current - Output High, Low	2.4A, 2.2A
Current - Peak Output	4.3A
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Voltage - Supply	13.2 V ~ 33 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	-
Package / Case	-
Supplier Device Package	-
Approvals	CQC, CSA, UR, VDE
Report errors?	

UCC5320SCD 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.

UCC5320SCD Payment Methods



UCC5320SCD Shipping Methods



If you have any question about UCC5320SCD, please do not hesitate to contact us!

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