



UCC21521CDW Information



For Reference Only

Part Number UCC21521CDW
Manufacturer Texas Instruments

Category Isolators

Isolators - Gate Drivers

Description OPTOISO 5.7KV GATE DRVR 16SOIC

Package 16-SOIC (0.295", 7.50mm Width)

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.









UCC21521CDW Specifications

Propagation Delay tpLH / tpHL (Max)	30ns, 30ns
Common Mode Transient Immunity (Min) Propagation Delay tpLH / tpHL (Max)	100V/ns 30ns, 30ns
Pulse Width Distortion (Max)	5ns
Rise / Fall Time (Typ)	6ns, 7ns
Current - Output High, Low	4A, 6A
Current - Peak Output	-
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Voltage - Supply	14.7 V ~ 25 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
Approvals	CQC, CSA, UR, VDE
	Report errors?

UCC21521CDW 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.

UCC21521CDW Payment Methods



















UCC21521CDW Shipping Methods













If you have any question about UCC21521CDW, please do not hesitate to contact us!

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