

UCC37325D Information



For Reference Only

Part Number UCC37325D

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

Description IC DUAL HS PWR FET DRVR 8-SOIC

Package 8-SOIC (0.154", 3.90mm 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.









UCC37325D Specifications

Manufacturer Part Number Manufacturer Texas Instruments Category Integrated Circuits (ICs) PMIC - Gate Drivers Package Package 8-SOIC (0.154", 3.90mm Width) Series - Driven Configuration Low-Side Channel Type Independent Number of Drivers 2 Gate Type N-Channel, P-Channel MOSFET
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Driven Configuration Channel Type Independent Number of Drivers Low-Side Independent
Channel Type Independent Number of Drivers 2
Number of Drivers 2
Gate Type N-Channel MOSFET
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Voltage - Supply $4.5 \text{ V} \sim 15 \text{ V}$
Logic Voltage - VIL, VIH 1V, 2V
Current - Peak Output (Source, Sink) 4A, 4A
Input Type Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)
Rise / Fall Time (Typ) 20ns, 15ns
Operating Temperature $-55^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$
Mounting Type Surface Mount
Package / Case 8-SOIC (0.154", 3.90mm Width)
Supplier Device Package 8-SOIC
Report error

UCC37325D 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.

UCC37325D Payment Methods



















UCC37325D Shipping Methods













If you have any question about UCC37325D, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com