



UCC37324DGN Information



For Reference Only

Part Number UCC37324DGN

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

Description IC DUAL HS PWR FET DRVR 8-MSOP 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

Package Exposed Pad

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.









UCC37324DGN Specifications

| Manufacturer Part Number | UCC37324DGN | |
|--------------------------------------|--|----------------|
| Manufacturer | Texas Instruments | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Gate Drivers | |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad | |
| Series | - | |
| Driven Configuration | Low-Side | |
| Channel Type | Independent | |
| Number of Drivers | 2 | |
| Gate Type | N-Channel, P-Channel MOSFET | |
| Voltage - Supply | 4.5 V ~ 15 V | |
| Logic Voltage - VIL, VIH | 1V, 2V | |
| Current - Peak Output (Source, Sink) | 4A, 4A | |
| Input Type | Non-Inverting | |
| High Side Voltage - Max (Bootstrap) | - | |
| Rise / Fall Time (Typ) | 20ns, 15ns | |
| Operating Temperature | -55°C ~ 150°C (TJ) | |
| Mounting Type | Surface Mount | |
| Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad | |
| Supplier Device Package | 8-MSOP-PowerPad | |
| | | Report errors? |

UCC37324DGN 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.

UCC37324DGN Payment Methods



















UCC37324DGN Shipping Methods













If you have any question about UCC37324DGN, please do not hesitate to contact us!

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