

UCC27325DGNRG4

Quote

UCC27325DGNRG4 Information

| www.haidtarc.com | Part Number | UCC27325DGNRG4 | |
|--------------------|--------------|---|-----------|
| | Manufacturer | Texas Instruments | |
| | Category | Integrated Circuits (ICs) PMIC - Gate Drivers | |
| | Description | IC MOSFET DRIVR DUAL HS 4A 8MSOP | |
| | Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad | |
| For Reference Only | | For the pricing/inventory/lead time, please contact | |
| | | us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a |

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.



UCC27325DGNRG4 Specifications

| Manufacturer Part Number | UCC27325DGNRG4 | |
|--------------------------------------|--|----------------|
| 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 | Inverting, 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? |
| | | |

UCC27325DGNRG4 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.

UCC27325DGNRG4 Payment Methods





If you have any question about UCC27325DGNRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com