

TPS2811QPWRQ1 Information


For Reference Only

Part Number [TPS2811QPWRQ1](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Gate Drivers](#)
Description IC MOSFET DVR DUAL HS 8TSSOP
Package 8-TSSOP (0.173", 4.40mm 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.


TPS2811QPWRQ1 Specifications

| | |
|--------------------------------------|--|
| Manufacturer Part Number | TPS2811QPWRQ1 |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) PMIC - Gate Drivers |
| Package | 8-TSSOP (0.173", 4.40mm Width) |
| Series | Automotive, AEC-Q100 |
| Driven Configuration | Low-Side |
| Channel Type | Synchronous |
| Number of Drivers | 2 |
| Gate Type | N-Channel, P-Channel MOSFET |
| Voltage - Supply | 4 V ~ 14 V |
| Logic Voltage - VIL, VIH | 1V, 4V |
| Current - Peak Output (Source, Sink) | 2A, 2A |
| Input Type | Inverting |
| High Side Voltage - Max (Bootstrap) | - |
| Rise / Fall Time (Typ) | 14ns, 15ns |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 8-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 8-TSSOP |

[Report errors?](#)

TPS2811QPWRQ1 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.

TPS2811QPWRQ1 Payment Methods



TPS2811QPWRQ1 Shipping Methods



If you have any question about TPS2811QPWRQ1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com