

TPS2812P Information


For Reference Only

Part Number [TPS2812P](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Gate Drivers](#)
Description IC DUAL HIGH SPD FET DRVR 8-DIP
Package 8-DIP (0.300", 7.62mm)
 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.


TPS2812P Specifications

| | |
|--------------------------------------|--|
| Manufacturer Part Number | TPS2812P |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) PMIC - Gate Drivers |
| Package | 8-DIP (0.300", 7.62mm) |
| Series | - |
| 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 | Non-Inverting |
| High Side Voltage - Max (Bootstrap) | - |
| Rise / Fall Time (Typ) | 14ns, 15ns |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Mounting Type | Through Hole |
| Package / Case | 8-DIP (0.300", 7.62mm) |
| Supplier Device Package | 8-PDIP |

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TPS2812P 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.

TPS2812P Payment Methods



TPS2812P Shipping Methods



If you have any question about TPS2812P, please do not hesitate to contact us!

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