



### **DRV8812PWP Information**



For Reference Only

Part NumberDRV8812PWPManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** IC MOTOR DRIVER PAR 28HTSSOP

Package 28-TSSOP (0.173", 4.40mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



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## **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.









# **DRV8812PWP Specifications**

| Manufacturer Part Number | DRV8812PWP   |
|--------------------------|--|
| Manufacturer             | Texas Instruments                                  |
| Category                 | Integrated Circuits (ICs)                          |
|                          | PMIC - Motor Drivers, Controllers                  |
| Package                  | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad        |
| Series                   | -  |
| Motor Type - Stepper     | Bipolar  |
| Motor Type - AC, DC      | Brushed DC   |
| Function                 | Driver - Fully Integrated, Control and Power Stage |
| Output Configuration     | Half Bridge (4)                                    |
| Interface                | Parallel   |
| Technology               | Power MOSFET                                       |
| Step Resolution          | -  |
| Applications             | General Purpose                                    |
| Current - Output         | 1.6A   |
| Voltage - Supply         | 8.2 V ~ 45 V                                       |
| Voltage - Load           | 8.2 V ~ 45 V                                       |
| Operating Temperature    | -40°C ~ 150°C (TJ)                                 |
| Mounting Type            | Surface Mount                                      |
| Package / Case           | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad        |
| Supplier Device Package  | 28-HTSSOP  |
|                          | Report errors?                                     |

#### **DRV8812PWP 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.

# **DRV8812PWP Payment Methods**





















### **DRV8812PWP Shipping Methods**













If you have any question about DRV8812PWP, please do not hesitate to contact us!

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