## TPS2044ADG4 Information

| | |
|---|---|
| **Part Number** | TPS2044ADG4 |
| **Manufacturer** | Texas Instruments |
| **Category** | Integrated Circuits (ICs) |
| | PMIC - Power Distribution Switches, Load Drivers |
| **Description** | IC QUAD PWR DIST SWITCH 16SOIC |
| **Package** | 16-SOIC (0.154", 3.90mm Width) |

For Reference Only

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.

## TPS2044ADG4 Specifications

| | |
|---|---|
| Manufacturer Part Number | TPS2044ADG4 |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | PMIC - Power Distribution Switches, Load Drivers |
| Package | 16-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Switch Type | General Purpose |
| Number of Outputs | 4 |
| Ratio - Input:Output | 2 x 1:2 |
| Output Configuration | High Side |
| Output Type | N-Channel |
| Interface | On/Off |
| Voltage - Load | 2.7 V ~ 5.5 V |
| Voltage - Supply (Vcc/Vdd) | Not Required |
| Current - Output (Max) | 500mA |
| Rds On (Typ) | 80 mOhm |
| Input Type | Non-Inverting |
| Features | Status Flag |
| Fault Protection | Current Limiting (Fixed), Over Temperature, UVLO |
| Operating Temperature | 0°C ~ 125°C (TJ) |
| Package / Case | 16-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 16-SOIC |

Report errors?

## TPS2044ADG4 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.

## TPS2044ADG4 Payment Methods

## TPS2044ADG4 Shipping Methods

If you have any question about TPS2044ADG4, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com