



TPS2087DG4 Information

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Part Number TPS2087DG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC PWR DIST SWITCH QUAD 16-SOIC

Package 16-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









TPS2087DG4 Specifications

| Manufacturer Part Number | TPS2087DG4 | |
|----------------------------|--|----------------|
| 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 | 1:1 | |
| 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? |

TPS2087DG4 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.

TPS2087DG4 Payment Methods



















TPS2087DG4 Shipping Methods













If you have any question about TPS2087DG4, please do not hesitate to contact us!

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