

# **TPS2220APWPRG4**

### **TPS2220APWPRG4 Information**

|                    | <br>TPS2220APWPRG4<br>Texas Instruments<br>Integrated Circuits (ICs)<br>PMIC - Power Distribution Switches, Load Drivers<br>IC PC CRD PWR-INT SWITCH24HTSSOP<br>24-TSSOP (0.173", 4.40mm Width) Exposed Pad<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|--|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>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.



### **TPS2220APWPRG4 Specifications**

| Manufacturer Part Number   | TPS2220APWPRG4                                   |
|----------------------------|--|
| Manufacturer               | Texas Instruments                                |
| Category                   | Integrated Circuits (ICs)                        |
|                            | PMIC - Power Distribution Switches, Load Drivers |
| Package                    | 24-TSSOP (0.173", 4.40mm Width) Exposed Pad      |
| Series                     | -  |
| Switch Type                | PCMCIA Switch                                    |
| Number of Outputs          | 2  |
| Ratio - Input:Output       | 1:1  |
| Output Configuration       | High Side  |
| Output Type                | -  |
| Interface                  | Serial   |
| Voltage - Load             | 3.3V, 5V, 12V                                    |
| Voltage - Supply (Vcc/Vdd) | Not Required                                     |
| Current - Output (Max)     | 1A   |
| Rds On (Typ)               | 95 mOhm  |
| Input Type                 | -  |
| Features                   | Status Flag                                      |
| Fault Protection           | Current Limiting (Fixed), Over Temperature       |
| Operating Temperature      | -40°C ~ 85°C (TA)                                |
| Package / Case             | 24-TSSOP (0.173", 4.40mm Width) Exposed Pad      |
| Supplier Device Package    | 24-HTSSOP  |
|                            | Report errors?                                   |

#### **TPS2220APWPRG4** 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.

### **TPS2220APWPRG4** Payment Methods



If you have any question about TPS2220APWPRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com