



TPS2205IDBR Information



For Reference Only

Part Number TPS2205IDBR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC PCMCIA PWR I/F SWITCH 30-SSOP **Package** 30-SSOP (0.209", 5.30mm Width)

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.









TPS2205IDBR Specifications

| Manufacturer Part Number | TPS2205IDBR |
|----------------------------|--|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | PMIC - Power Distribution Switches, Load Drivers |
| Package | 30-SSOP (0.209", 5.30mm Width) |
| Series | - |
| Switch Type | PCMCIA Switch |
| Number of Outputs | 4 |
| Ratio - Input:Output | 3:4 |
| Output Configuration | High Side |
| Output Type | - |
| Interface | Parallel |
| Voltage - Load | 3.3V, 5V, 12V |
| Voltage - Supply (Vcc/Vdd) | Not Required |
| Current - Output (Max) | 1A |
| Rds On (Typ) | 103 mOhm |
| Input Type | - |
| Features | Status Flag |
| Fault Protection | Current Limiting (Fixed), Over Temperature |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Package / Case | 30-SSOP (0.209", 5.30mm Width) |
| Supplier Device Package | 30-SSOP |
| | Report errors? |

TPS2205IDBR 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.

TPS2205IDBR Payment Methods



















TPS2205IDBR Shipping Methods













If you have any question about TPS2205IDBR, please do not hesitate to contact us!

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