



TPS22971YZPT Information



For Reference Only

Part Number TPS22971YZPT
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description TPS22971YZPT **Package** 8-XFBGA, DSBGA

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.









TPS22971YZPT Specifications

| Manufacturer Part Number | TPS22971YZPT |
|----------------------------|--|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | PMIC - Power Distribution Switches, Load Drivers |
| Package | 8-XFBGA, DSBGA |
| Series | - |
| Switch Type | General Purpose |
| Number of Outputs | 1 |
| Ratio - Input:Output | 1:1 |
| Output Configuration | High Side |
| Output Type | N-Channel |
| Interface | On/Off |
| Voltage - Load | 0.65 V ~ 3.6 V |
| Voltage - Supply (Vcc/Vdd) | - |
| Current - Output (Max) | 3A |
| Rds On (Typ) | 6.7 mOhm |
| Input Type | Non-Inverting |
| Features | Power Good |
| Fault Protection | - |
| Operating Temperature | -40°C ~ 105°C |
| Package / Case | 8-XFBGA, DSBGA |
| Supplier Device Package | 8-DSBGA |
| | Report errors? |

TPS22971YZPT 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.

TPS22971YZPT Payment Methods



















TPS22971YZPT Shipping Methods













If you have any question about TPS22971YZPT, please do not hesitate to contact us!

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