

TPS22949AYZPR Information


For Reference Only

Part Number [TPS22949AYZPR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC LOAD SWITCH LN 8DSBGA
Package 8-XFBGA, DSBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


TPS22949AYZPR Specifications

Manufacturer Part Number	TPS22949AYZPR
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	2
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	P-Channel
Interface	On/Off
Voltage - Load	1.62 V ~ 4.5 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	100mA
Rds On (Typ)	300 mOhm
Input Type	Non-Inverting
Features	Auto Restart, Load Discharge
Fault Protection	Current Limiting (Fixed), Over Temperature
Operating Temperature	-40°C ~ 105°C (TJ)
Package / Case	8-XFBGA, DSBGA
Supplier Device Package	8-DSBGA, 8-WCSP (1.9x0.9)

[Report errors?](#)

TPS22949AYZPR 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.

TPS22949AYZPR Payment Methods



TPS22949AYZPR Shipping Methods



If you have any question about TPS22949AYZPR, please do not hesitate to contact us!

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