

TPS22946YZPR Information


For Reference Only

Part Number [TPS22946YZPR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
Category [PMIC - Power Distribution Switches, Load Drivers](#)
Description IC LOAD SWITCH 6-DSBGA
Package 6-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.


TPS22946YZPR Specifications

Manufacturer Part Number	TPS22946YZPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	6-XFBGA, DSBGA
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	P-Channel
Interface	On/Off
Voltage - Load	1.62 V ~ 5.5 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	-
Rds On (Typ)	300 mOhm
Input Type	Non-Inverting
Features	Auto Restart
Fault Protection	Current Limiting (Fixed), Over Temperature
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	6-XFBGA, DSBGA
Supplier Device Package	6-DSBGA, 6-WCSP (1.4x0.9)

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TPS22946YZPR 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.

TPS22946YZPR Payment Methods



TPS22946YZPR Shipping Methods



If you have any question about TPS22946YZPR, please do not hesitate to contact us!

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