



TPS22912CYZVT Information



For Reference Only

Manufacturer Texas Instruments Category Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers **Description**

IC LOAD SWITCH 2A 4DSBGA

Package 4-XFBGA, DSBGA

Part Number TPS22912CYZVT

For the pricing/inventory/lead time, please contact

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.









TPS22912CYZVT Specifications

Manufacturer Part Number	TPS22912CYZVT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	4-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	1.4 V ~ 5.5 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	2A
Rds On (Typ)	60 mOhm
Input Type	Non-Inverting
Features	Slew Rate Controlled
Fault Protection	Reverse Current, UVLO
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	4-XFBGA, DSBGA
Supplier Device Package	4-DSBGA (0.9x0.9)
	Report errors?

TPS22912CYZVT 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.

TPS22912CYZVT Payment Methods



















TPS22912CYZVT Shipping Methods













If you have any question about TPS22912CYZVT, please do not hesitate to contact us!

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