



TPS22954DQCR Information



For Reference Only

Part Number TPS22954DQCR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC LOAD SWITCH CURR LIMIT 10WSON

Package 10-WFDFN Exposed Pad

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.









TPS22954DQCR Specifications

Manufacturer Part Number	TPS22954DQCR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	10-WFDFN Exposed Pad	
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	2.5 V ~ 5.7 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	5A	
Rds On (Typ)	14 mOhm	
Input Type	Non-Inverting	
Features	Auto Restart, Load Discharge, Power Good, Slew Rate Controlled	
Fault Protection	Over Temperature, UVLO	
Operating Temperature	-40°C ~ 105°C (TA)	
Package / Case	10-WFDFN Exposed Pad	
Supplier Device Package	10-WSON (3x2)	
		Report errors?

TPS22954DQCR 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.

TPS22954DQCR Payment Methods

































If you have any question about TPS22954DQCR, please do not hesitate to contact us!

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