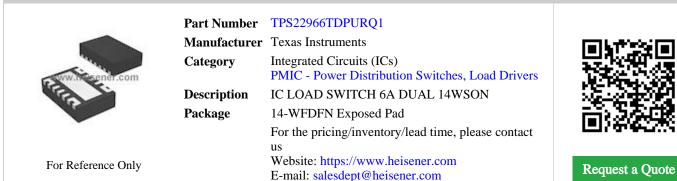


# **TPS22966TDPURQ1**

# **TPS22966TDPURQ1 Information**



# **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.



# **TPS22966TDPURQ1** Specifications

Manufacturer Part Number	TPS22966TDPURQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	14-WFDFN Exposed Pad
Series	Automotive, AEC-Q100
Switch Type	General Purpose
Number of Outputs	2
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	0.8 V ~ 5.5 V
Voltage - Supply (Vcc/Vdd)	-
Current - Output (Max)	4A
Rds On (Typ)	16 mOhm
Input Type	Non-Inverting
Features	Load Discharge
Fault Protection	-
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	14-WFDFN Exposed Pad
Supplier Device Package	14-WSON (3x2)
	Report errors?

# **TPS22966TDPURQ1** 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.

# **TPS22966TDPURQ1** Payment Methods



If you have any question about TPS22966TDPURQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com