

# TPS2H000AQPWPRQ1

# **TPS2H000AQPWPRQ1 Information**



For Reference Only

Part Number	TPS2H000AQPWPRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Description	IC PWR SWITCH N-CH 16HTSSOP
Package	16-TSSOP (0.173", 4.40mm Width)
	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.



## **TPS2H000AQPWPRQ1** Specifications

Manufacturer Part Number	TPS2H000AQPWPRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	16-TSSOP (0.173", 4.40mm Width)
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	3.4 V ~ 40 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	750mA
Rds On (Typ)	1 Ohm
Input Type	-
Features	Status Flag
Fault Protection	Current Limiting (Adjustable), Over Temperature
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-HTSSOP
	Report errors <sup>4</sup>

### **TPS2H000AQPWPRQ1** 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.

#### **TPS2H000AQPWPRQ1** Payment Methods



If you have any question about TPS2H000AQPWPRQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com