



### **TRF7900PWG4 Information**



For Reference Only

Part Number TRF7900PWG4

Manufacturer Texas Instruments

Category RF/IF and RFID
RF Receivers

**Description** IC FRONT-END DUAL RCVR 28-TSSOP

**Package** 28-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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## **TRF7900PWG4 Specifications**

Manufacturer Part Number         TRF7900PWG4           Manufacturer         Texas Instruments           Category         RF/IF and RFID           RF Receivers           Package         28-TSSOP (0.173", 4.40mm Width)           Series         -           Frequency         27MHz           Sensitivity         -102dBm           Data Rate (Max)         10 kbps           Modulation or Protocol         -           Applications         Human-Interface Devices (HID), Wireless Control           Current - Receiving         100mA           Data Interface         PCB, Surface Mount           Memory Size         -           Antenna Connector         PCB, Surface Mount           Features         RSSI Equipped           Voltage - Supply         4 V ~ 5.5 V           Operating Temperature         -40°C ~ 85°C           Package / Case         28-TSSOP (0.173", 4.40mm Width)           Supplier Device Package         28-TSSOP			
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Frequency 27MHz Sensitivity -102dBm  Data Rate (Max) 10 kbps  Modulation or Protocol - Applications Human-Interface Devices (HID), Wireless Control  Current - Receiving 100mA  Data Interface PCB, Surface Mount  Memory Size - Antenna Connector PCB, Surface Mount  Features RSSI Equipped  Voltage - Supply 4 V ~ 5.5 V  Operating Temperature -40°C ~ 85°C  Package / Case 28-TSSOP (0.173", 4.40mm Width)  Supplier Device Package	Package	28-TSSOP (0.173", 4.40mm Width)	
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Applications Human-Interface Devices (HID), Wireless Control  Current - Receiving 100mA  Data Interface PCB, Surface Mount  Memory Size -  Antenna Connector PCB, Surface Mount  Features RSSI Equipped  Voltage - Supply 4 V ~ 5.5 V  Operating Temperature -40°C ~ 85°C  Package / Case 28-TSSOP (0.173", 4.40mm Width)  Supplier Device Package	Data Rate (Max)	10 kbps	
Current - Receiving Data Interface PCB, Surface Mount  Memory Size - Antenna Connector PCB, Surface Mount  RSSI Equipped  Voltage - Supply 4 V ~ 5.5 V  Operating Temperature -40°C ~ 85°C  Package / Case 28-TSSOP (0.173", 4.40mm Width)  Supplier Device Package	Modulation or Protocol	-	
Data Interface PCB, Surface Mount  Memory Size	Applications	Human-Interface Devices (HID), Wireless Control	
Memory Size-Antenna ConnectorPCB, Surface MountFeaturesRSSI EquippedVoltage - Supply4 V ~ 5.5 VOperating Temperature-40°C ~ 85°CPackage / Case28-TSSOP (0.173", 4.40mm Width)Supplier Device Package28-TSSOP	Current - Receiving	100mA	
Antenna Connector PCB, Surface Mount RSSI Equipped Voltage - Supply $4 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case 28-TSSOP (0.173", 4.40mm Width) Supplier Device Package	Data Interface	PCB, Surface Mount	
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Operating Temperature -40°C ~ 85°C  Package / Case 28-TSSOP (0.173", 4.40mm Width)  Supplier Device Package 28-TSSOP	Features	RSSI Equipped	
Package / Case 28-TSSOP (0.173", 4.40mm Width) Supplier Device Package 28-TSSOP	Voltage - Supply	4 V ~ 5.5 V	
Supplier Device Package 28-TSSOP	Operating Temperature	-40°C ~ 85°C	
	Package / Case	28-TSSOP (0.173", 4.40mm Width)	
Report errors?	Supplier Device Package	28-TSSOP	
		Report errors	?

#### **TRF7900PWG4 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.

## **TRF7900PWG4 Payment Methods**





















### **TRF7900PWG4 Shipping Methods**













If you have any question about TRF7900PWG4, please do not hesitate to contact us!

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