



### **TLV7041DPWR Information**



For Reference Only

Part Number TLV7041DPWR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Comparators

**Description**VOLTAGE COMPARATOR**Package**5-XFDFN 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.









## **TLV7041DPWR Specifications**

Manufacturer Part Number	TLV7041DPWR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	5-XFDFN Exposed Pad
Series	-
Type	General Purpose
Number of Elements	1
Output Type	Open Drain
Voltage - Supply, Single/Dual (±)	1.6 V ~ 6.5 V
Voltage - Input Offset (Max)	8mV @ 5V
Current - Input Bias (Max)	2pA
Current - Output (Typ)	-
Current - Quiescent (Max)	335nA
CMRR, PSRR (Typ)	73dB CMRR, 77dB PSRR
Propagation Delay (Max)	3μs (Тур)
Hysteresis	7mV
Operating Temperature	-40°C ~ 125°C
Package / Case	5-XFDFN Exposed Pad
Mounting Type	Surface Mount
Supplier Device Package	5-X2SON (0.80x0.80)
	Report errors?

#### **TLV7041DPWR 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.

### **TLV7041DPWR Payment Methods**





















### **TLV7041DPWR Shipping Methods**













If you have any question about TLV7041DPWR, please do not hesitate to contact us!

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