

TLV7031DPWR Information


For Reference Only

Part Number [TLV7031DPWR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description VOLTAGE COMPARATOR
Package 5-XDFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



[Request a Quote](#)

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.


TLV7031DPWR Specifications

Manufacturer Part Number	TLV7031DPWR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Comparators
Package	5-XDFN Exposed Pad
Series	-
Type	General Purpose
Number of Elements	1
Output Type	Push-Pull
Voltage - Supply, Single/Dual (\pm)	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)	3 μ s (Typ)
Hysteresis	7mV
Operating Temperature	-40°C ~ 125°C
Package / Case	5-XDFN Exposed Pad
Mounting Type	Surface Mount
Supplier Device Package	5-X2SON (0.80x0.80)

[Report errors?](#)

TLV7031DPWR 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.

TLV7031DPWR Payment Methods



TLV7031DPWR Shipping Methods



If you have any question about TLV7031DPWR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com