

TLC7628CDWG4 Information


For Reference Only

Part Number [TLC7628CDWG4](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
 Data Acquisition - Digital to Analog Converters (DAC)
Description IC 8 BIT 0.1US MDAC P/O 20-SOIC
Package 20-SOIC (0.295", 7.50mm Width)
 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.


TLC7628CDWG4 Specifications

Manufacturer Part Number	TLC7628CDWG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	20-SOIC (0.295", 7.50mm Width)
Series	-
Number of Bits	8
Number of D/A Converters	2
Settling Time	100ns
Output Type	Current - Unbuffered
Differential Output	No
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	10.8 V ~ 15.75 V
Voltage - Supply, Digital	10.8 V ~ 15.75 V
INL/DNL (LSB)	±0.5 (Max), ±0.5 (Max)
Architecture	R-2R
Operating Temperature	0°C ~ 70°C
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC
Mounting Type	-

[Report errors?](#)

TLC7628CDWG4 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.

TLC7628CDWG4 Payment Methods



TLC7628CDWG4 Shipping Methods



If you have any question about TLC7628CDWG4, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com