

DDC264CKZAWR Information


For Reference Only

Part Number [DDC264CKZAWR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC ADC 20BIT 6.25KSPS 100NFBGA
Package 100-LFBGA
 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.


DDC264CKZAWR Specifications

Manufacturer Part Number	DDC264CKZAWR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	100-LFBGA
Series	-
Number of Bits	20
Sampling Rate (Per Second)	6k
Number of Inputs	64
Input Type	Single Ended
Data Interface	SPI
Configuration	ADC
Ratio - S/H:ADC	-
Number of A/D Converters	32
Architecture	Sigma-Delta
Reference Type	External
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	2.7 V ~ 5.25 V
Features	Simultaneous Sampling
Operating Temperature	0°C ~ 70°C
Package / Case	100-LFBGA
Supplier Device Package	100-NFBGA (9x9)
Mounting Type	-

[Report errors?](#)

DDC264CKZAWR 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.

DDC264CKZAWR Payment Methods



DDC264CKZAWR Shipping Methods



If you have any question about DDC264CKZAWR, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com