

DAC902E/2K5G4

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DAC902E/2K5G4 Information

	Particulation of Comparison		DAC902E/2K5G4 Texas Instruments Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
		Description	IC 12-BIT D/A CONV 28-TSSOP	- 29.6644
		Package	28-TSSOP (0.173", 4.40mm Width)	
	For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quo

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.



DAC902E/2K5G4 Specifications

Manufacturer Part Number	DAC902E/2K5G4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	28-TSSOP (0.173", 4.40mm Width)	
Series	SpeedPlus?	
Number of Bits	12	
Number of D/A Converters	1	
Settling Time	30ns (Typ)	
Output Type	Current - Unbuffered	
Differential Output	Yes	
Data Interface	Parallel	
Reference Type	External, Internal	
Voltage - Supply, Analog	2.7 V ~ 5.5 V	
Voltage - Supply, Digital	2.7 V ~ 5.5 V	
INL/DNL (LSB)	$\pm 1, \pm 0.5$	
Architecture	Current Source	
Operating Temperature	-40°C ~ 85°C	
Package / Case	28-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	28-TSSOP	
Mounting Type	-	
	Report errors?	

DAC902E/2K5G4 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DAC902E/2K5G4 Payment Methods



DAC902E/2K5G4 Shipping Methods



If you have any question about DAC902E/2K5G4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com