

DAC8830IDTG4

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DAC8830IDTG4 Information

	Part Number	DAC8830IDTG4	
numeriesener.com	Manufacturer	Texas Instruments	121949-1
	Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description	IC DAC 16-BIT V-OUT 8-SOIC	- 7544au
	Package	8-SOIC (0.154", 3.90mm Width)	+ <u>+</u> ++++++++++++++++++++++++++++++
		For the pricing/inventory/lead time, please contact	E B P M
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Que

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.



DAC8830IDTG4 Specifications

Manufacturer Part Number	DAC8830IDTG4		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
Category	Data Acquisition - Digital to Analog Converters (DAC)		
Dealtaga	8-SOIC (0.154", 3.90mm Width)		
Package			
Series	-		
Number of Bits	16		
Number of D/A Converters	1		
Settling Time	1µs (Тур)		
Output Type	Voltage - Unbuffered		
Differential Output	No		
Data Interface	SPI		
Reference Type	External		
Voltage - Supply, Analog	2.7 V ~ 5.5 V		
Voltage - Supply, Digital	2.7 V ~ 5.5 V		
INL/DNL (LSB)	$\pm 0.5, \pm 0.5$		
Architecture	R-2R		
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$		
Package / Case	8-SOIC (0.154", 3.90mm Width)		
Supplier Device Package	8-SOIC		
Mounting Type	-		
	Report errors		

DAC8830IDTG4 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 ELARANTEE

Service Guarantees

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

DAC8830IDTG4 Payment Methods



DAC8830IDTG4 Shipping Methods



If you have any question about DAC8830IDTG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com