

TLV5624CDG4

TLV5624CDG4 Information

	100		TLV5624CDG4 Texas Instruments Integrated Circuits (ICs)	
	with heisener.com	Description	Data Acquisition - Digital to Analog Converters (DAC) IC 8BIT 1.0-3.5US DAC S/O 8-SOIC	
	For Reference Only	Package	8-SOIC (0.154", 3.90mm 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.



TLV5624CDG4 Specifications

Manufacturer Part Number	TLV5624CDG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
Category	-
	Data Acquisition - Digital to Analog Converters (DAC)
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Number of Bits	8
Number of D/A Converters	1
Settling Time	7μs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External, Internal
Voltage - Supply, Analog	2.7 V ~ 3.3 V, 5V
Voltage - Supply, Digital	2.7 V ~ 3.3 V, 5V
INL/DNL (LSB)	±0.3, ±0.07
Architecture	String DAC
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Mounting Type	-
	Report errors?

TLV5624CDG4 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 GUARANTEE

Service Guarantees

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

TLV5624CDG4 Payment Methods





If you have any question about TLV5624CDG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com