

TLC7524IN

TLC7524IN Information





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.



TLC7524IN Specifications

Manufacturer Part Number	TLC7524IN
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	16-DIP (0.300", 7.62mm)
Series	-
Number of Bits	8
Number of D/A Converters	1
Settling Time	100ns
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	5V, 14.5 V ~ 15.5 V
Voltage - Supply, Digital	5V, 14.5 V ~ 15.5 V
INL/DNL (LSB)	±0.5 (Max), ±2.5 (Max)
Architecture	R-2R
Operating Temperature	-25°C ~ 85°C
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-PDIP
Mounting Type	-
	Report errors

TLC7524IN 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.



If you have any question about TLC7524IN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com