

TLC0831CDR

Quote

TLC0831CDR Information

	Part Number	TLC0831CDR	
www.prisener.com	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 8BIT SRL OUT 8-SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	_ ∎89
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a G

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.



TLC0831CDR Specifications

Manufacturer Part Number	TLC0831CDR		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	Data Acquisition - Analog to Digital Converters (ADC)		
Package	8-SOIC (0.154", 3.90mm Width)		
Series	-		
Number of Bits	8		
Sampling Rate (Per Second)	31k		
Number of Inputs	1		
Input Type	Differential, Single Ended		
Data Interface	SPI		
Configuration	MUX-ADC		
Ratio - S/H:ADC	-		
Number of A/D Converters	1		
Architecture	SAR		
Reference Type	External		
Voltage - Supply, Analog	5V		
Voltage - Supply, Digital	5V		
Features	-		
Operating Temperature	0° C ~ 70° C		
Package / Case	8-SOIC (0.154", 3.90mm Width)		
Supplier Device Package	8-SOIC		
Mounting Type	-		
	Report errors?		

TLC0831CDR 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 UARANTEE

Service Guarantees

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

TLC0831CDR Payment Methods



TLC0831CDR Shipping Methods



If you have any question about TLC0831CDR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com