

TLV0832CDR

TLV0832CDR Information

Part	t Number	TLV0832CDR	
Mar	nufacturer	Texas Instruments	ELSEN EL
Cate	egory	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
Desc	cription	IC 8BIT 44.7 KSPS ADC S/O 8-SOIC	
Pacl	kage	8-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		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.



TLV0832CDR Specifications

Manufacturer Part Number	TLV0832CDR	
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)	44.7k	
Number of Inputs	1, 2	
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	2.7 V ~ 3.6 V	
Voltage - Supply, Digital	2.7 V ~ 3.6 V	
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?	

TLV0832CDR 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.

TLV0832CDR Payment Methods



TLV0832CDR Shipping Methods



If you have any question about TLV0832CDR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com