

TLV0832CDRG4

TLV0832CDRG4 Information

Part Number	TLV0832CDRG4	
Manufacturer	Texas Instruments	E1239.E1
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	 %2##
Description	IC 8BIT 44.7 KSPS ADC S/O 8-SOIC	
Package	8-SOIC (0.154", 3.90mm Width)	
	For the pricing/inventory/lead time, please contact	(Elevanese)
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
	Manufacturer Category Description	Manufacturer Texas Instruments Category Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) Description IC 8BIT 44.7 KSPS ADC S/O 8-SOIC Package 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



TLV0832CDRG4 Specifications

Manufacturer Part Number	TLV0832CDRG4
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	$0^{\circ}C \sim 70^{\circ}C$
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Mounting Type	-
	Report errors?

TLV0832CDRG4 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.

TLV0832CDRG4 Payment Methods





If you have any question about TLV0832CDRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com