

TLV0834CDRG4

TLV0834CDRG4 Information

vestalebener.com		TLV0834CDRG4 Texas Instruments	E 1739.E1
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 8-BIT 4CH SER 3V 14-SOIC	13.3
	Package	14-SOIC (0.154", 3.90mm Width)	
For Reference Only		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.



TLV0834CDRG4 Specifications

Manufacturer Part Number	TLV0834CDRG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	14-SOIC (0.154", 3.90mm Width)	
Series	-	
Number of Bits	8	
Sampling Rate (Per Second)	41k	
Number of Inputs	2, 3, 4	
Input Type	Differential, Pseudo-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	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$	
Package / Case	14-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	14-SOIC	
Mounting Type	-	
	Report errors?	

TLV0834CDRG4 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.

TLV0834CDRG4 Payment Methods





If you have any question about TLV0834CDRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com