

# TLV1578CDAG4

est a Quote

## **TLV1578CDAG4 Information**

www.helenner.com	Part Number	TLV1578CDAG4	
	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description Package	IC 10-BIT SERL A/D CONV 32TSSOP 32-TSSOP (0.240", 6.10mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

# **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.



# **TLV1578CDAG4** Specifications

Manufacturer Part Number	TLV1578CDAG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	32-TSSOP (0.240", 6.10mm Width)	
Series	-	
Number of Bits	10	
Sampling Rate (Per Second)	1.25M	
Number of Inputs	8	
Input Type	Single Ended	
Data Interface	Parallel	
Configuration	MUX-ADC	
Ratio - S/H:ADC	-	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	External	
Voltage - Supply, Analog	2.7 V ~ 5.5 V	
Voltage - Supply, Digital	2.7 V ~ 5.5 V	
Features	Selectable Address	
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$	
Package / Case	32-TSSOP (0.240", 6.10mm Width)	
Supplier Device Package	32-TSSOP	
Mounting Type	-	
	Report errors	

#### **TLV1578CDAG4 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 BUARANTEE

#### **Service Guarantees**

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

### **TLV1578CDAG4** Payment Methods





If you have any question about TLV1578CDAG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com