

TLV1578CDA

TLV1578CDA Information

www.holeener.com		TLV1578CDA Texas Instruments Integrated Circuits (ICs)	
	Description Package	Data Acquisition - Analog to Digital Converters (ADC) IC 8CH 10-BIT A/D 32-TSSOP 32-TSSOP (0.240", 6.10mm Width)	
For Reference Only	U	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.



TLV1578CDA Specifications

Manufacturer Part Number	TLV1578CDA
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	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Package / Case	32-TSSOP (0.240", 6.10mm Width)
Supplier Device Package	32-TSSOP
Mounting Type	-
	Report errors?

TLV1578CDA 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 EUARANTEE

Service Guarantees

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

TLV1578CDA Payment Methods



TLV1578CDA Shipping Methods



If you have any question about TLV1578CDA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com