

TLC541IDW

TLC541IDW Information

Annone Composite		TLC541IDW Texas Instruments	(TH) YES (TH)
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	网络马马
	Description	IC 8 BIT 40 KSPS ADC S/O 20-SOIC	
	Package	20-SOIC (0.295", 7.50mm Width)	THE WAR
r 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.



TLC541IDW Specifications

Manufacturer Part Number	TLC541IDW
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	20-SOIC (0.295", 7.50mm Width)
Series	-
Number of Bits	8
Sampling Rate (Per Second)	40k
Number of Inputs	11
Input Type	Single Ended
Data Interface	SPI
Configuration	MUX-S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	Selectable Address
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC
Mounting Type	-
	Report errors?

TLC541IDW 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.

TLC541IDW Payment Methods Image: Im

If you have any question about TLC541IDW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com