

TLC5510INSR Information


For Reference Only

Part Number [TLC5510INSR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC 8BIT 20MSPS AD SING CH 24SO
Package 24-SOIC (0.209", 5.30mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


TLC5510INSR Specifications

Manufacturer Part Number	TLC5510INSR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	24-SOIC (0.209", 5.30mm Width)
Series	-
Number of Bits	8
Sampling Rate (Per Second)	20M
Number of Inputs	1
Input Type	Single Ended
Data Interface	Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Flash
Reference Type	Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	-
Operating Temperature	20°C ~ 75°C
Package / Case	24-SOIC (0.209", 5.30mm Width)
Supplier Device Package	24-SO
Mounting Type	-

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TLC5510INSR 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

TLC5510INSR Payment Methods



TLC5510INSR Shipping Methods



If you have any question about TLC5510INSR, please do not hesitate to contact us!

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