

TLV1543CN Information


For Reference Only

Part Number [TLV1543CN](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC ADC 10-BIT SER 38KSPS 20-DIP
Package 20-DIP (0.300", 7.62mm)
 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.


TLV1543CN Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | TLV1543CN |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 20-DIP (0.300", 7.62mm) |
| Series | - |
| Number of Bits | 10 |
| Sampling Rate (Per Second) | 38k |
| 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 |
| Voltage - Supply, Analog | 3 V ~ 5.5 V |
| Voltage - Supply, Digital | 3 V ~ 5.5 V |
| Features | Selectable Address |
| Operating Temperature | 0°C ~ 70°C |
| Package / Case | 20-DIP (0.300", 7.62mm) |
| Supplier Device Package | 20-PDIP |
| Mounting Type | - |

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TLV1543CN 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.

TLV1543CN Payment Methods



TLV1543CN Shipping Methods



If you have any question about TLV1543CN, please do not hesitate to contact us!

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