

TLC1543IDW

TLC1543IDW Information

| www.bersener.com | Part Number Manufacturer Category | TLC1543IDW Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) | |
|--------------------|---|--|-----------------|
| | Description | IC 10BIT 38 KSPS ADC S/O 20-SOIC | 161444 |
| | Package | 20-SOIC (0.295", 7.50mm Width) | 同党領導の |
| | | For the pricing/inventory/lead time, please contact us | E10.04 |
| For Reference Only | | Website: https://www.heisener.com | Request a Quote |
| | | E-mail: salesdept@heisener.com | |

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.



TLC1543IDW Specifications

| Manufacturer Part Number | TLC1543IDW |
|----------------------------|---|
| 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 | 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 | 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? |

TLC1543IDW 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.

TLC1543IDW Payment Methods





If you have any question about TLC1543IDW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com