



THS1215CPWR Information



For Reference Only

Part Number THS1215CPWR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC A/D 15MSPS 12BIT LP 28-TSSOP **Package** 28-TSSOP (0.173", 4.40mm Width)

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.









THS1215CPWR Specifications

| Manufacturer Part Number | THS1215CPWR |
|----------------------------|---|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 28-TSSOP (0.173", 4.40mm Width) |
| Series | - |
| Number of Bits | 12 |
| Sampling Rate (Per Second) | 15M |
| Number of Inputs | 1 |
| Input Type | Differential |
| Data Interface | Parallel |
| Configuration | S/H-ADC |
| Ratio - S/H:ADC | 1:1 |
| Number of A/D Converters | 1 |
| Architecture | Pipelined |
| Reference Type | External, Internal |
| Voltage - Supply, Analog | 3 V ~ 3.6 V |
| Voltage - Supply, Digital | 3 V ~ 3.6 V |
| Features | - |
| Operating Temperature | $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ |
| Package / Case | 28-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 28-TSSOP |
| Mounting Type | - |
| | Report errors? |

THS1215CPWR 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.

THS1215CPWR Payment Methods



















THS1215CPWR Shipping Methods













If you have any question about THS1215CPWR, please do not hesitate to contact us!

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