

ADC1206S055H/C1,51

ADC1206S055H/C1,51 Information

| - HILLING CONTRACT | | ADC1206S055H/C1,51 IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) | |
|--------------------|-------------|--|-----------------|
| A comment | Description | IC ADC 12BIT 55MHZ SGL 44-QFP | 日本主要法律 法 |
| | Package | 44-QFP | |
| For 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

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ADC1206S055H/C1,51 Specifications

| Manufacturer Part NumberADC1206S055H/C1,51ManufacturerIDT, Integrated Device Technology IncCategoryIntegrated Circuits (ICs)Data Acquisition - Analog to Digital Converters (ADC)Package44-QFPSeries-Number of Bits12Sampling Rate (Per Second)55MNumber of Inputs1Input TypeDifferentialData InterfaceParallelConfigurationS/H-ADCRatio - S/H: ADC1Number of A/D Converters1Number of Jype5MStatiet et al.S/H-ADCReference TypeExternal, InternalValues Consult-Statiet et alNumber of A/D Converters1Number of Norder-Serence TypeExternal, Internal | | |
|--|----------------------------|---|
| CategoryIntegrated Circuits (ICs)Data Acquisition - Analog to Digital Converters (ADC)Package44-QFPSeries-Number of Bits12Sampling Rate (Per Second)55MNumber of Inputs1Input TypeDifferentialData InterfaceParallelConfigurationS/H-ADCNumber of A/D Converters1Aumber of A/D Converters1Architecture-Reference TypeExternal, Internal | Manufacturer Part Number | ADC1206S055H/C1,51 |
| Hat Acquisition - Analog to Digital Converters (ADC)Package44-QFPSeries-Number of Bits12Sampling Rate (Per Second)55MNumber of Inputs1Input TypeDifferentialData InterfaceParallelConfigurationS/H-ADCRatio - S/H:ADC1:1Number of A/D Converters1Architecture-Reference TypeExternal, Internal | Manufacturer | IDT, Integrated Device Technology Inc |
| Package44-QFPSeries-Number of Bits12Sampling Rate (Per Second)55MNumber of Inputs1Input TypeDifferentialData InterfaceParallelConfigurationS/H-ADCRatio - S/H: ADC1Number of A/D Converters1Architecture-Reference TypeExternal, Internal | Category | Integrated Circuits (ICs) |
| Series-Number of Bits12Sampling Rate (Per Second)55MNumber of Inputs1Input TypeDifferentialData InterfaceParallelConfigurationS/H-ADCRatio - S/H:ADC1:1Number of A/D Converters1Architecture-Reference TypeExternal, Internal | | Data Acquisition - Analog to Digital Converters (ADC) |
| Number of Bits12Sampling Rate (Per Second)55MNumber of Inputs1Input TypeDifferentialData InterfaceParallelConfigurationS/H-ADCRatio - S/H: ADC1:1Number of A/D Converters1Architecture-Reference TypeExternal, Internal | Package | 44-QFP |
| Sampling Rate (Per Second)55MNumber of Inputs1Input TypeDifferentialData InterfaceParallelConfigurationS/H-ADCRatio - S/H: ADC1:1Number of A/D Converters1Architecture-Reference TypeExternal, Internal | Series | - |
| Number of Inputs1Input TypeDifferentialData InterfaceParallelConfigurationS/H-ADCRatio - S/H:ADC1:1Number of A/D Converters1Architecture-Reference TypeExternal, Internal | Number of Bits | 12 |
| Input TypeDifferentialInput TypeParallelData InterfaceParallelConfigurationS/H-ADCRatio - S/H:ADC1:1Number of A/D Converters1Architecture-Reference TypeExternal, Internal | Sampling Rate (Per Second) | 55M |
| Press Pr | Number of Inputs | 1 |
| ConfigurationS/H-ADCRatio - S/H:ADC1:1Number of A/D Converters1Architecture-Reference TypeExternal, Internal | Input Type | Differential |
| Ratio - S/H:ADC1:1Number of A/D Converters1Architecture-Reference TypeExternal, Internal | Data Interface | Parallel |
| Number of A/D Converters1Architecture-Reference TypeExternal, Internal | Configuration | S/H-ADC |
| Architecture-Reference TypeExternal, Internal | Ratio - S/H:ADC | 1:1 |
| Reference Type External, Internal | Number of A/D Converters | 1 |
| | Architecture | - |
| Waltana Complex Analan 5W | Reference Type | External, Internal |
| voltage - Supply, Analog 5v | Voltage - Supply, Analog | 5V |
| Voltage - Supply, Digital 5V | Voltage - Supply, Digital | 5V |
| Features - | Features | - |
| Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ | Operating Temperature | -40°C ~ 85°C |
| Package / Case 44-QFP | Package / Case | 44-QFP |
| Supplier Device Package44-PQFP (10x10) | Supplier Device Package | 44-PQFP (10x10) |
| Mounting Type - | Mounting Type | - |
| Report errors ⁶ | | Report errors? |

ADC1206S055H/C1,51 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ADC1206S055H/C1,51 Payment Methods



If you have any question about ADC1206S055H/C1,51, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com