

ADS7804U/1K

ADS7804U/1K Information

and the second s	Part Number Manufacturer	ADS7804U/1K Texas Instruments	
www.betsener.com	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC 12-BIT 100KHZ SMPL A/D 28SOIC	- 500 A.
Aller	Package	28-SOIC (0.295", 7.50mm Width)	
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

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.



ADS7804U/1K Specifications

Manufacturer Part NumberADS7804U/1KManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)Data Acquisition - Analog to Digital Converters (ADC)Package28-SOIC (0.295", 7.50mm Width)Series-Number of Bits12Sampling Rate (Per Second)100kNumber of Inputs1
CategoryIntegrated Circuits (ICs)Data Acquisition - Analog to Digital Converters (ADC)Package28-SOIC (0.295", 7.50mm Width)Series-Number of Bits12Sampling Rate (Per Second)100k
Data Acquisition - Analog to Digital Converters (ADC)Package28-SOIC (0.295", 7.50mm Width)Series-Number of Bits12Sampling Rate (Per Second)100k
Package28-SOIC (0.295", 7.50mm Width)Series-Number of Bits12Sampling Rate (Per Second)100k
Series-Number of Bits12Sampling Rate (Per Second)100k
Number of Bits12Sampling Rate (Per Second)100k
Sampling Rate (Per Second) 100k
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 SAR
Reference Type External, Internal
Voltage - Supply, Analog 5V
Voltage - Supply, Digital 5V
Features -
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case 28-SOIC (0.295", 7.50mm Width)
Supplier Device Package 28-SOIC
Mounting Type -
Report erro

ADS7804U/1K 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.

ADS7804U/1K Payment Methods



ADS7804U/1K Shipping Methods



If you have any question about ADS7804U/1K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com