

DAC7541AKU/1K

Quote

DAC7541AKU/1K Information

-	Part Number	DAC7541AKU/1K	
Real Providence	Manufacturer	Texas Instruments	121530
alling Cream	Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
in a second	Description	IC 12-BIT CMOS MULT D/A 18-SOIC	- 2576
	Package	18-SOIC (0.295", 7.50mm Width)	- FEI Ú Á
		For the pricing/inventory/lead time, please contact	1214.04
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



DAC7541AKU/1K Specifications

Manufacturer Part Number	DAC7541AKU/1K		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	Data Acquisition - Digital to Analog Converters (DAC)		
Package	18-SOIC (0.295", 7.50mm Width)		
Series	-		
Number of Bits	12		
Number of D/A Converters	1		
Settling Time	1μs		
Output Type	Current - Unbuffered		
Differential Output	Yes		
Data Interface	Parallel		
Reference Type	External		
Voltage - Supply, Analog	5 V ~ 16 V		
Voltage - Supply, Digital	5 V ~ 16 V		
INL/DNL (LSB)	±0.5 (Max), ±0.5 (Max)		
Architecture	R-2R		
Operating Temperature	0°C ~ 70°C		
Package / Case	18-SOIC (0.295", 7.50mm Width)		
Supplier Device Package	18-SOIC		
Mounting Type	-		
	Report errors?		

DAC7541AKU/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 BUARANTEE

Service Guarantees

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

DAC7541AKU/1K Payment Methods



DAC7541AKU/1K Shipping Methods



If you have any question about DAC7541AKU/1K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com