

# AD7541AJNZ

### **AD7541AJNZ Information**

TITIT		AD7541AJNZ Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description	IC DAC 12BIT MULT MONO 18-DIP	165 W 1-1
	Package	18-DIP (0.300", 7.62mm)	
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.



# **AD7541AJNZ Specifications**

Manufacturer Part Number	AD7541AJNZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	18-DIP (0.300", 7.62mm)
Series	-
Number of Bits	12
Number of D/A Converters	1
Settling Time	600ns (Typ)
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)	$\pm 1$ (Max), $\pm 1$ (Max)
Architecture	R-2R
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Package / Case	18-DIP (0.300", 7.62mm)
Supplier Device Package	18-PDIP
Mounting Type	-
	Report errors?

#### **AD7541AJNZ 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.

# **AD7541AJNZ Payment Methods**



# **AD7541AJNZ Shipping Methods**



If you have any question about AD7541AJNZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com