



Image may be representation.  
See specifications for product details.

### AD7581AQ

Part Number: **AD7581AQ**  
 Product Description: IC ADC DAS 8BIT 8CH 28CDIP  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [AD7581AQ.pdf](#)

Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	AD7581AQ	<b>Manufacturer</b>	ADI (Analog Devices, Inc.)
<b>Description</b>	IC ADC DAS 8BIT 8CH 28CDIP	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Data sheet</b>	AD7581AQ.pdf		
<b>Voltage Supply Source</b>	Single Supply	<b>Voltage - Supply</b>	5V
<b>Type</b>	Data Acquisition System (DAS), ADC	<b>Supplier Device Package</b>	28-CDIP
<b>Series</b>	-	<b>Sampling Rate (Per Second)</b>	188k
<b>Resolution (Bits)</b>	8 b	<b>Packaging</b>	Tube
<b>Package / Case</b>	28-CDIP (0.600", 15.24mm)	<b>Operating Temperature</b>	-25°C ~ 85°C
<b>Number of Channels</b>	8	<b>Mounting Type</b>	Through Hole
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Detailed Description</b>	Data Acquisition System (DAS), ADC 8 bit 188k Parallel 28-CDIP	<b>Data Interface</b>	Parallel
<b>Base Part Number</b>	AD7581		

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