



Image may be representation.  
See specifications for product details.

### AD5641AKSZ-REEL7

Part Number: **AD5641AKSZ-REEL7**  
 Product Description: IC DAC 14BIT 5V MICROPWR SC70-6  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [AD5641AKSZ-REEL7.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>	AD5641AKSZ-REEL7	<b>Manufacturer</b>	ADI (Analog Devices, Inc.)
<b>Description</b>	IC DAC 14BIT 5V MICROPWR SC70-6	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">AD5641AKSZ-REEL7.pdf</a>		
<b>Voltage - Supply, Digital</b>	2.7 V ~ 5.5 V	<b>Voltage - Supply, Analog</b>	2.7 V ~ 5.5 V
<b>Supplier Device Package</b>	SC-70-6	<b>Settling Time</b>	10µs
<b>Series</b>	nanoDAC®	<b>Reference Type</b>	Supply
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	6-TSSOP, SC-88, SOT-363
<b>Output Type</b>	Voltage - Buffered	<b>Other Names</b>	AD5641AKSZ-REEL7-ND AD5641AKSZ-REEL7TR
<b>Operating Temperature</b>	-40°C ~ 125°C	<b>Number of D/A Converters</b>	1
<b>Number of Bits</b>	14	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	7 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>INL/DNL (LSB)</b>	±16 (Max), ±1 (Max)
<b>Differential Output</b>	No	<b>Detailed Description</b>	14 Bit Digital to Analog Converter 1 SC-70-6
<b>Data Interface</b>	SPI, DSP	<b>Base Part Number</b>	AD5641
<b>Architecture</b>	String DAC		

#### Related Products

 <p><b>AD5640CRMZ-2</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DAC 5V 14BIT SPI/SRL 8MSOP                  Download: <a href="#">AD5640CRMZ-2.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AD5643RBRMZ-3</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DAC 14BIT DUAL 1.25V 10MSOP                  Download: <a href="#">AD5643RBRMZ-3.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>AD5641ACPZ-REEL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DAC 14BIT SP/SRLI 6LFCSP                  Download: <a href="#">AD5641ACPZ-REEL7.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AD5643RBRMZ-5REEL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DAC 14BIT DUAL 2.5V 10MSOP                  Download: <a href="#">AD5643RBRMZ-5REEL7.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>AD5640CRMZ-1</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DAC 14BIT SPI/SRL 8MSOP                  Download: <a href="#">AD5640CRMZ-1.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AD5641BKSZ-REEL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DAC 14BIT SGL 2.7-5.5V SC70-6                  Download: <a href="#">AD5641BKSZ-REEL7.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>AD5643RBRMZ-3REEL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DAC 14BIT DUAL 1.25V 10MSOP                  Download: <a href="#">AD5643RBRMZ-3REEL7.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AD5640CRMZ-2REEL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DAC 5V 14BIT SPI/SRL 8MSOP                  Download: <a href="#">AD5640CRMZ-2REEL7.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>AD5640CRMZ-1REEL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DAC 14BIT SPI/SRL 8MSOP                  Download: <a href="#">AD5640CRMZ-1REEL7.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AD5643RBRMZ-5</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DAC 14BIT DUAL 2.5V 10MSOP                  Download: <a href="#">AD5643RBRMZ-5.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>AD5641BKSZ-500RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DAC 14BIT SPI 5V SC70-6                  Download: <a href="#">AD5641BKSZ-500RL7.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AD5641AKSZ-500RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DAC 14BIT V-OUT SC70-6                  Download: <a href="#">AD5641AKSZ-500RL7.pdf</a></p> <p><a href="#">RFQ</a></p>

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