

**AD5683RBCPZ-1RL7**

**ADI (Analog Devices, Inc.)**

 IC DAC 16BIT SPI 8LFCSP  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

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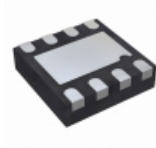
## Specifications

<b>Voltage - Supply, Digital:</b>	1.8 V ~ 5.5 V
<b>Voltage - Supply, Analog:</b>	2.7 V ~ 5.5 V
<b>Supplier Device Package:</b>	8-LFCSP-UD (2x2)
<b>Settling Time:</b>	7µs
<b>Series:</b>	nanoDAC+®
<b>Reference Type:</b>	External, Internal
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	8-UFDFN Exposed Pad, CSP
<b>Output Type:</b>	Voltage - Buffered
<b>Operating Temperature:</b>	-40°C ~ 105°C
<b>Number of D/A Converters:</b>	1
<b>Number of Bits:</b>	16
<b>INL/DNL (LSB):</b>	±3 (Max), ±1 (Max)
<b>Differential Output:</b>	No
<b>Data Interface:</b>	SPI
<b>Architecture:</b>	String DAC

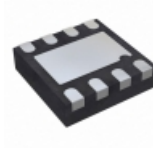
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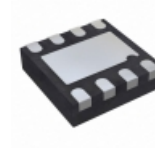
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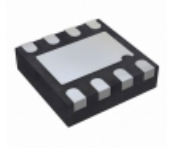
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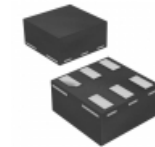
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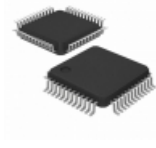
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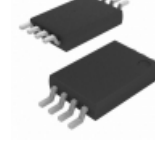
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