




## AD9742ACPZ

Manufacturer Part Number:	<a href="#">AD9742ACPZ</a>
Manufacturer / Brand	<a href="#">ADI (Analog Devices, Inc.)</a>
Part of Description:	IC DAC 12BIT 210MSPS 32LFCSP
Datasheets:	<a href="#">AD9742ACPZ.pdf</a>
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**AD9742ACPZ** 100% New Original 100pcs in Stock, Find AD9742ACPZ Price, Stock, datasheet at IC Components Ltd Online, buy AD9742ACPZ ADI (Analog Devices, Inc.) with warrantied. 100% guarantee confidence. RFQ AD9742ACPZ: [Info@IC-Components.com](mailto:Info@IC-Components.com)

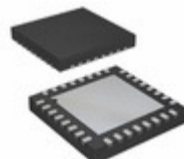



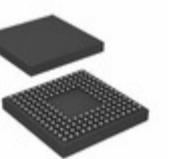

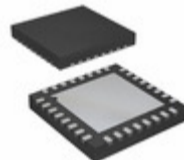


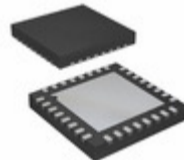





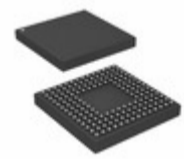



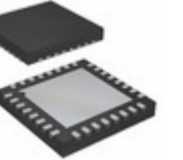



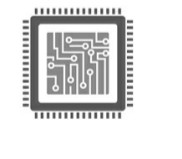






### The specifications of AD9742ACPZ

Part Number	<a href="#">AD9742ACPZ</a>	Manufacturer / Brand	<a href="#">ADI (Analog Devices, Inc.)</a>
Series	TxDAC®	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	AD9742	Package / Case	32-WFQFN Exposed Pad, CSP
Packaging	Tray	Mounting Type	Surface Mount
Supplier Device Package	32-LFCSP-WQ (5x5)	Operating Temperature	-40°C ~ 85°C
Detailed Description	12 Bit Digital to Analog Converter 1 32-LFCSP-WQ (5x5)	Output Type	Current - Unbuffered
Number of Bits	12	Data Interface	Parallel
Settling Time	11ns (Typ)	Voltage - Supply, Analog	2.7 V ~ 3.6 V
Voltage - Supply, Digital	2.7 V ~ 3.6 V	Architecture	Current Source
Reference Type	External, Internal	Number of D/A Converters	1
Differential Output	Yes	INL/DNL (LSB)	±0.5, ±0.4
Stock Quantity	100 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Data Acquisition - Digital to Analog Converters (DAC)</a>
Description	IC DAC 12BIT 210MSPS 32LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to AD9742ACPZ

<a href="#">ADI (Analog Devices, Inc.) AD9742ACPZ</a>	<a href="#">AD9742ACPZ part</a>	<a href="#">AD9742ACPZ Price</a>	<a href="#">AD9742ACPZ Distributor</a>
<a href="#">AD9742ACPZ Technical</a>	<a href="#">AD9742ACPZ Stock</a>	<a href="#">AD9742ACPZ Inventory</a>	<a href="#">AD9742ACPZ Supplier</a>
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 <p><b>AD9740ACPZRL7</b> Description: IC DAC 12BIT 210MSPS 32-LFCSP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD9731BR</b> Description: AD9731BR AD SOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD9731BR-REEL</b> Description: AD9731BR-REEL AD SOP28 Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>AD9742ARZRL</b> Description: IC DAC 12BIT 210MSPS 28-SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD9737ABBCZ</b> Description: IC DAC 11BIT 2.5GSPS RF 160BGA Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD9744ARZ</b> Description: IC DAC 14BIT 210MSPS 28-SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>AD9748ACPZ</b> Description: IC DAC 8BIT 210MSPS 32-LFCSP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD9740ARU</b> Description: AD9740ARU AD TSSOP28 Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD974BRS</b> Description: IC DAS 16BIT 4CH 200KSPS 28-SSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>AD9744ACPZ</b> Description: IC DAC 14BIT 210MSPS 32-LFCSP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD9740ARZ</b> Description: IC DAC 10BIT 210MSPS 28-SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD9721BR</b> Description: AD9721BR AD SOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>AD9744ARUZ-REEL</b> Description: AD9744ARUZ-REEL AD TSSOP28 Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD9746AR</b> Description: AD9746AR AD SOP28 Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD9740ARUZ</b> Description: IC DAC 10BIT 210MSPS 28-TSSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 5700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>AD9736BBCZ</b> Description: IC DAC 14BIT 1.2GSPS 160CSBGA Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD9742ARZ</b> Description: IC DAC 12BIT 210MSPS 28-SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD9731</b> Description: AD9731 AD DIP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>AD9742ARU</b> Description: IC DAC 12BIT 210MSPS 28-TSSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD9742ACPZRL7</b> Description: IC DAC 12BIT 210MSPS 32-LFCSP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD9739XBC</b> Description: AD9739XBC AD BGA Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>AD9731BRZ</b> Description: AD9731BRZ AD SOP28 Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD9721BRZ</b> Description: AD9721BRZ AD SMD28 Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AD9748ACP</b> Description: AD9748ACP ADI QFN Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>AD9721BR+</b> Description: AD9721BR+ AD SOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD9744ARUZ</b> Description: IC DAC 14BIT 210MSPS 28-TSSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD9734BBC</b> Description: AD9734BBC AD BGA Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>AD9742ARUZ</b> Description: IC DAC 12BIT 210MSPS 28-TSSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD9744AR</b> Description: AD9744AR AD SOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AD974ARSZ</b> Description: IC DAS 16BIT 4CH 200KSPS 28-SSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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