

AD5382BSTZ-3



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Part Number: [AD5382BSTZ-3](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC DAC 14BIT 32CHAN 3V 100LQFP

Data sheet:  [AD5382](#)

RoHs Status: Lead free / RoHS Compliant

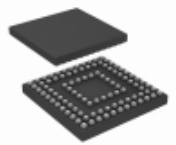
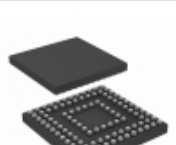
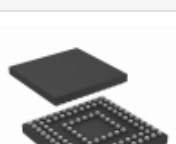
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD5382BSTZ-3	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC 14BIT 32CHAN 3V 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4457 pcs	Data sheet	AD5382
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.5 V
Voltage - Supply, Analog	2.7 V ~ 3.6 V	Supplier Device Package	100-LQFP (14x14)
Settling Time	8µs	Series	-
Reference Type	External, Internal	Packaging	Tray
Package / Case	100-LQFP	Output Type	Voltage - Buffered
Operating Temperature	-40°C ~ 85°C	Number of D/A Converters	32
Number of Bits	14	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
INL/DNL (LSB)	±4 (Max), -1/+2 (Max)	Differential Output	No
Detailed Description	14 Bit Digital to Analog Converter 32 100-LQFP (14x14)	Data Interface	I²C, Parallel, SPI, DSP
Base Part Number	AD5382	Architecture	String DAC
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	Part#: AD537SD/883B Description: IC MONO V/F CONVERTER 14CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5380BSTZ-3 Description: IC DAC 14BIT 40CHAN 3V 100LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5381BSTZ-5 Description: IC DAC 12BIT 40CH 5V 100-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD5380BSTZ-5 Description: IC DAC 14BIT 12C 40CH 5V 100LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5384BBCZ-5REEL7 Description: IC DAC 14BIT 40CH 5V 100CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5383BSTZ-5 Description: IC DAC 12BIT 32CH 5V 100-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5381BSTZ-3 Description: IC DAC 12BIT 40CHAN 3V 100LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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