

# 14 Bit 2 5 Gsps Rf Digital To Analog Converter Data

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### 14 Bit 2 5 Gsps

#### **14-Bit, 2.5 GSPS, RF Digital-to-Analog Converter Data ...**

14-Bit, 25 GSPS, RF Digital-to-Analog Converter Data Sheet AD9739 Rev E Document Feedback Information furnished by Analog Devices is believed to be accurate and reliable

#### **14-Bit, 2.5 GSPS, RF Digital-to-Analog Converter Data ...**

14-Bit, 25 GSPS, RF Digital-to-Analog Converter Data Sheet AD9739 Rev B Information furnished by Analog Devices is believed to be accurate and reliable However, no responsibility is assumed by Analog Devices for its use, nor for any infringements of patents or ...

#### **14-Bit, 2.0 GSPS/2.6 GSPS, JESD204B, Dual Analog-to ...**

14-Bit, 20 GSPS/26 GSPS, JESD204B, Dual Analog-to-Digital Converter Data Sheet AD9689 Rev A Document Feedback Information furnished by Analog Devices is believed to be accurate and reliable

#### **FMC High-speed DAC 14-bit at 2.5 GSPS Module FMC221**

FIGURE 2 FMC221 Front panel MMCX FMC221 MMCX AD9739 14-bit @ 25GSPS 10MHz Input General Purpose I/O Trig Out Trig In MMCX MMCX MMCX MMCX General Purpose I/O Analog Out LED Mezzanine Expansion Connector FMC (VITA-57) RF PLL Synthesizer MUX FMC221 ANALOG OUTPUT CLK IN TRIG IN GPIO 0 GPIO 1 Status TRIG OUT FMC High-speed DAC 14-bit at 25 ...

#### **FMC High-speed DAC 14-bit at 2.5 GSPS Module - FMC221**

FMC High-speed DAC 14-bit at 25 GSPS Module - FMC221 [www.vadatech.com](http://www.vadatech.com) [info@vadatech.com](mailto:info@vadatech.com) INTEGRATION SERVICES AND APPLICATION-READY PLATFORMS VadaTech has a full ecosystem of ATCA and  $\mu$ TCA products including chassis platforms, shelf managers, AMC modules, Switch and Payload Boards, Rear

**Analog Devices AD9739A: 2.5GSPS 14-Bit RF DAC FMC Card ...**

Analog Devices AD9739A: 25GSPS 14-Bit RF DAC FMC Card (RETIRED) SKU: 6026-410-000 Product Description The AD9739A DAC: The AD9739A is a 14-bit, 25 GSPS high performance RF DAC capable of synthesizing wideband signals from dc up to 3 GHz

**ADC32RF42 Dual-Channel, 14-Bit, 1.5-GSPS, Analog-to ...**

The ADC32RF42 device is a 14-bit, 15-GSPS, dual-channel, analog-to-digital converter (ADC) that supports RF sampling with input frequencies up to 4 GHz and beyond Designed for high signal-to-noise ratio (SNR), the ADC32RF42 delivers a noise spectral density of -1518 dBFS/Hz as well as

**1 GSPS, 14-Bit, 3.3 V CMOS Direct Digital Synthesizer Data ...**

Rev D | Page 5 of 64 GENERAL DESCRIPTION The AD9910 is a direct digital synthesizer (DDS) featuring an integrated 14-bit DAC and supporting sample rates up to 1 GSPS The AD9910 employs an advanced, proprietary DDS technology that provides a significant reduction in power consumption without sacrificing performance The DDS/DAC

**DAC5670 14-Bit 2.4-GSPS Digital-to-Analog Converter ...**

The DAC5670 is a 14-bit 24-GSPS digital-to-analog converter (DAC) with dual demultiplexed differential input ports The DAC5670 is clocked at the DAC sample rate and the two input ports run at a maximum of 12 GSPS An additional reference bit input sequence is used to adjust the output clock

**ADC32RF44 Dual-Channel, 14-Bit, 2.6-GSPS, Analog-to ...**

The ADC32RF44 device is a 14-bit, 26-GSPS, dual-channel, analog-to-digital converter (ADC) that supports RF sampling with input frequencies up to 4 GHz and beyond Designed for high signal-to-noise ratio (SNR), the ADC32RF44 delivers a noise spectral density of -1542 dBFS/Hz as well as dynamic range and channel isolation over a large

**14-Bit, 2500 MSPS, RF Digital-to-Analog Converter AD9739**

RF Digital-to-Analog Converter AD9739 Rev 0 11 W @ 25 GSPS APPLICATIONS Broadband communications systems CMTS/VOD The AD9739 is a high performance, high frequency 14-bit DAC that provides sample rates up to 2500 MSPS, permitting multicarrier generation up to the Nyquist frequency in baseband mode and second and third Nyquist zones in

**PC722 www.4dsp.com Two 8-bit 1.25 Gsps A/D and two 14-bit ...**

that provides two 8-bit ADC channels that enable simultaneous sampling of 2 or 1 channel with a maximum sample rate of 125 GSPS (2-channel mode) or 25 GSPS (1-channel mode) In addition, the PC722 offers flexible control of clock source, sampling frequency, and calibration through the I2C serial communication bus

**14-Bit, 2.4 GSPS Digital-to-Analog Converter (Rev. A)**

The DAC5670 is a 14-bit 24-GSPS digital-to-analog converter (DAC) with dual demultiplexed differential input ports The DAC5670 is clocked at the DAC sample rate and the two input ports run at a maximum of 12 GSPS An additional reference bit input sequence is used to adjust the output clock delay to the data source, optimizing

**FMC227 FMC Dual ADC 12-bit @ 2.6 GSPS, Single DAC 14-bit ...**

FMC227 - FMC Dual ADC 12-bit @ 26 GSPS, Single DAC 14-bit @ 56 GSPS The FMC227 is an FPGA Mezzanine Carrier (FMC) per VITA 57 specification The board has dual ADC and single DAC The first ADC routes 6 lanes of JESD204B and the second ADC routes only 4 lanes The FMC227 utilizes dual AD9625 ADCs providing 12-bit conversion rates of up to 2

**14-Bit, 2.6 GSPS, JESD204B, Dual Analog-to-Digital ...**

The AD9689 is a dual, 14-bit, 26 GSPS analog-to-digital converter (ADC). The device has an on-chip buffer and a sample-and-hold circuit designed for low power, small size, and ease of use. This product is designed to support communications applications capable of direct sampling wide bandwidth analog signals of up to 5 GHz.

#### **FMC High-speed DAC 14-bit at 2.5 GSPS Module FMC223**

FIGURE 2 FMC223 Front panel MMCX FMC221 MMCX AD9739 14-bit @ 25GSPS 10MHz Input General Purpose I/O Trig Out Trig In MMCX MMCX MMCX MMCX General Purpose I/O Analog Out LED Mezzanine Expansion Connector FMC (VITA-57) RF PLL Synthesizer MUX FMC223 ANALOG OUTPUT CLK IN MULTI I/O Status TRIG OUT FMC High-speed DAC 14-bit at 25 GSPS Module

#### **12-Bit, 2.0 GSPS, 1.3 V/2.5 V Analog-to-Digital Converter ...**

12-Bit, 20 GSPS, 1.3 V/2.5 V Analog-to-Digital Converter Data Sheet AD9625 FEATURES 12-bit 20 GSPS ADC, no missing codes SFDR = 80 dBc, AIN up to 1 GHz at -1 dBFS, 20 GSPS