

16 Bit Octal Spi Dac Achieves 4lsb Inl Max

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Octal, 16-Bit nanoDAC + with SPI Interface Data Sheet AD5676
DACx0508 Octal, 16-, 14-, 12-Bit, SPI, Voltage Output DAC with Internal Reference 1 1 Features 1• Performance – INL: ±1 LSB Maximum at 16-Bit Resolution – TUE: ±0.1% of FSR Maximum • Integrated 2.5 V Precision Internal Reference – Initial Accuracy: ±5 mV Maximum – Low Drift: 2 ppm/°C Typical, DAC80508

Linear Technology 16-Bit Octal SPI Digital Analog ...
Octal, 12-/16-Bit nanoDAC+ with 2 ppm/°C Reference, SPI Interface Data Sheet AD5672R/AD5676R Rev. B Document Feedback Information furnished by Analog Devices is believed to be accurate and reliable. However, no responsibility is assumed by Analog Devices for its use, n or for any infringements of patents or other

16 bit SPI Digital to Analog Converters - DAC – Mouser
Octal, 16 -Bit nano DAC + with SPI Interface Data Sheet AD5676 Rev. D Document Feedback 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 other rights of third parties that may result from its use.

LTC2666HUH-16#PBF - Digital to Analogue Converter ...
The LTC2348HLX-16#PBF is an octal, 16bit, 200Ksps differential ±10.24V input SoftSpan ADC with wide input common mode range in 48 pin LQFP package. This 16bit, low noise 8-channel simultaneous sampling successive approximation register (SAR) ADC with differential, wide common mode range inputs. It operating from a 5V low voltage supply, flexible high voltage supplies and using the internal ...

AD5676R: Octal, 16-Bit nanoDAC+ with 2 ppm/°C Reference ...
The AD5668ARUZ-2 is an Octal 16-bit SPI Voltage Output denseDAC with on-chip reference that operate from a single 2.7 to 5.5V supply and is guaranteed monotonic by design. The on-board reference is off at power-up, allowing the use of an external reference. The internal reference is enabled via a software write. The part incorporates a power-on reset circuit that ensures that the DAC output ...

16 bit Serial, SPI SMD/SMT Digital to Analog Converters - DAC
Octal, 12-/16- Bit nano DAC+ with 2 ppm/°C Reference, SPI Interface Data Sheet AD5672R /AD5676R Rev. B Document Feedback Information furnished by Analog Devices is believed to be accurate and reliable.

DAC161S997 16-Bit SPI-Programmable DAC for 4-20 mA Loops ...
The AD5668 device is a low power, octal, 16-bit, buffered voltage-output DAC. All devicesoperate from a single 2.7 V to 5.5 V supply and are guaranteedmonotonic by design. The AD5668 and AD5628 are available inboth a 4 mm x 4 mm LFCSP and a 16-lead TSSOP, while theAD5648 is available in both a 14-lead and 16-lead TSSOP.The AD5628/AD5648/AD5668 have

16-Bit, ±1 LSB Accuracy Voltage Output DAC with SPI Interface
16 bit Serial, SPI SMD/SMT Digital to Analog Converters - DAC are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for 16 bit Serial, SPI SMD/SMT Digital to Analog Converters - DAC.

16 Bit Octal Spi Dac
The AD5676 is a low power, octal, 16-bit buffered voltage output digital-to-analog converter(DAC). The device includes a gain select pin, giving a full-scale output of V REF (gain = 1) or 2 x V REF (gain = 2). The AD5676 DAC operates from a single 2.7 V to 5.5 V supply and is guaranteed monotonic by design.

DACx0508 Octal, 16-, 14-, 12-Bit, SPI, Voltage Output DAC ...
16 bit SPI Digital to Analog Converters - DAC are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for 16 bit SPI Digital to Analog Converters - DAC. ... DAC Octal 16-bit Voltage Output DAC Enlarge Mfr. Part # LTC2600CGN#PBF. Mouser Part # 584-LTC2600CGN#PBF. Analog ...

Octal, 12-/16-Bit nanoDAC+ with 2 ppm/°C Reference, SPI ...
IDAC DÄ DAC 16 DAC161S997 LOOP+ LOOP-ERRB +-SDO NC VD Internal Reference Product Folder Sample & Buy Technical Documents Tools & Software Support & Community DAC161S997 SNAS621A –JUNE 2013–REVISED DECEMBER 2014 DAC161S997 16-Bit SPI-Programmable DAC for 4-20 mA Loops 1 Features 3 Description The DAC161S997 is a very low power 16-bit ?? ...

DAC, 16-bit accuracy, digital to analog converter, SPI bus ...
I want to use an Arduino (either Mega ADK or Due) to control an external 16-bit DAC chip. (I have the evaluation board for the DAC chip). It says that the chip can be programmed using its Serial Peripheral Interface and it seems like from what I have read online, that this is possible to do with the Arduino.

AD5668ARUZ-2 - Digital to Analogue Converter, Octal, 16 ...
The LTC2666HUH-16#PBF is an octal 16bit SoftSpan digital to analogue (DAC) converter with integrated precision references in 32 pin QFN package. This monotonic DAC has built-in rail to rail output buffers. The SoftSpan DAC offers five output ranges up to ±10V. The range of each channel is independently programmable or the device can be hardware configured for operation in a fixed range. The ...

16-Bit Octal SPI DAC Achieves ±4LSB INL (Max)
Import library MAX5216_16_Bit_DAC_SPI_Bus_Driver. Driver C++ source code for MAX5216/MAX5214 16-bit/14-bit DAC SPI (50MHz) bus ICs. Low power Digital-to_Analog Converter chips which accept supply voltages of 2.7V to 5.5V. Features Rail-to-Rail Buffered Output Operation and Safe Power-On Reset (POR) to Zero DAC Output.

DAC60508 datasheet(1/8 Pages) TI1 | Octal, 16-, 14-, 12 ...
16-Bit Octal SPI DAC Achieves ±4LSB INL (Max) News from Electronic Specifier. Click to read more about 16-Bit Octal SPI DAC Achieves ±4LSB INL (Max). Login . Register . Menu Products . 3D Printing ...

MAX5258 +3V/+5V, Low-Power, 8-Bit Octal DACs with Rail-to ...
The AD5672R/AD5676R are low power, octal, 12-/16-bit buffered voltage output digital-to-analog converters (DACs). They include a 2.5 V, 2 ppm/°C internal reference (enabled by default) and a gain select pin giving a full-scale output of 2.5 V (gain = 1) or 5 V (gain = 2).

Octal, 16 -Bit nano DAC + with SPI Interface Data Sheet AD5676
Linear Technology 16-Bit Octal SPI Digital Analog Converter The LTC2656 is a 16-bit octal DAC that offers ±4 LSB INL maximum over temperature, a factor of three times better than the nearest octal competitor.

Using an Arduino to program an external 16-bit DAC chip ...
The 16-bit serial word consists of 2 'don't care' bits, 3 address bits, 3 control bits, and 8 data bits. Both the input and DAC registers can be updated independently or simultaneously with a single software command. The asynchronous control input, active-low LDAC, provides simultaneous updating of all 8 DAC registers.

AD5668 Datasheet and Product Info | Analog Devices
The MAX5316 is a high-accuracy, 16-bit, serial SPI input, buffered voltage output digital-to-analog converter (DAC) in a 4mm x 5mm, 24-lead TQFN package. The device features ±1 LSB INL (max) accuracy and a ±0.25 LSB DNL (typ) accuracy over the temperature range of -40°C to +105°C.

Octal, 12-/16- Bit DAC+ with 2 ppm/°C Reference, SPI ...
DACx0508 Octal, 16-, 14-, 12-Bit, SPI, Voltage Output DAC with Internal Reference

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