

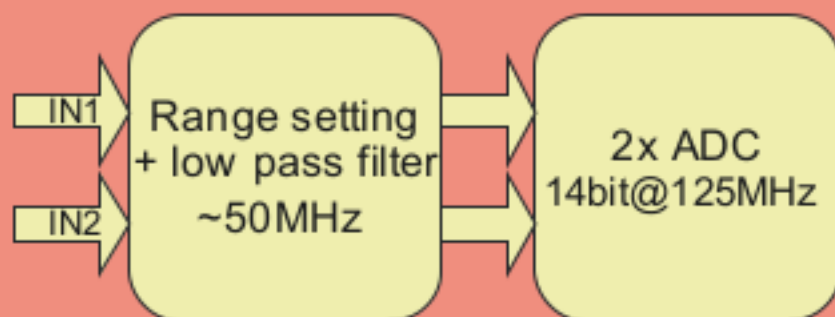
6x PS\_MIOx (SPI, UART) + I2C)  
4x slow analog input,  
4x slow analog output  
+5V, -3.3V  
'E2'

DDR3 SDRAM  
256M x 16bit

2 x serial link  
Up to 500Mbps  
'S1', 'S2'

Power  
supply

Micro USB  
Power  
connector  
5V/2A  
'PWR'

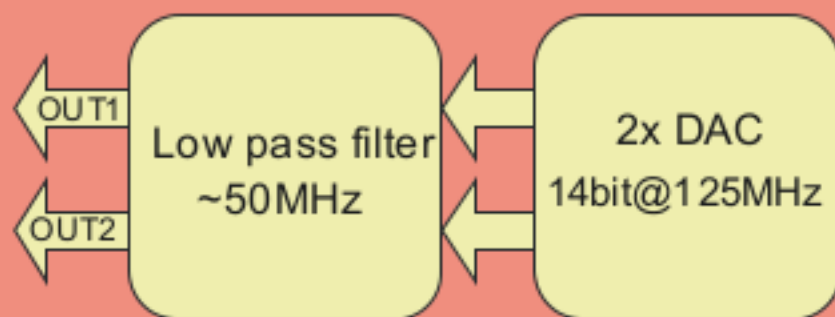


**Xilinx ZYNQ**  
XC7Z010

Micro USB  
Console connector  
'CON'

MicroSD slot  
'CN9'

USB-A OTG  
Connector  
'CN12'



16 single ended or 8 differential IO lines,  
+3.3V  
'E1'

9x User LED  
2x System LED

JTAG  
interface  
'JTAG'

100/1000 Base-T  
Ethernet interface  
'ETH'