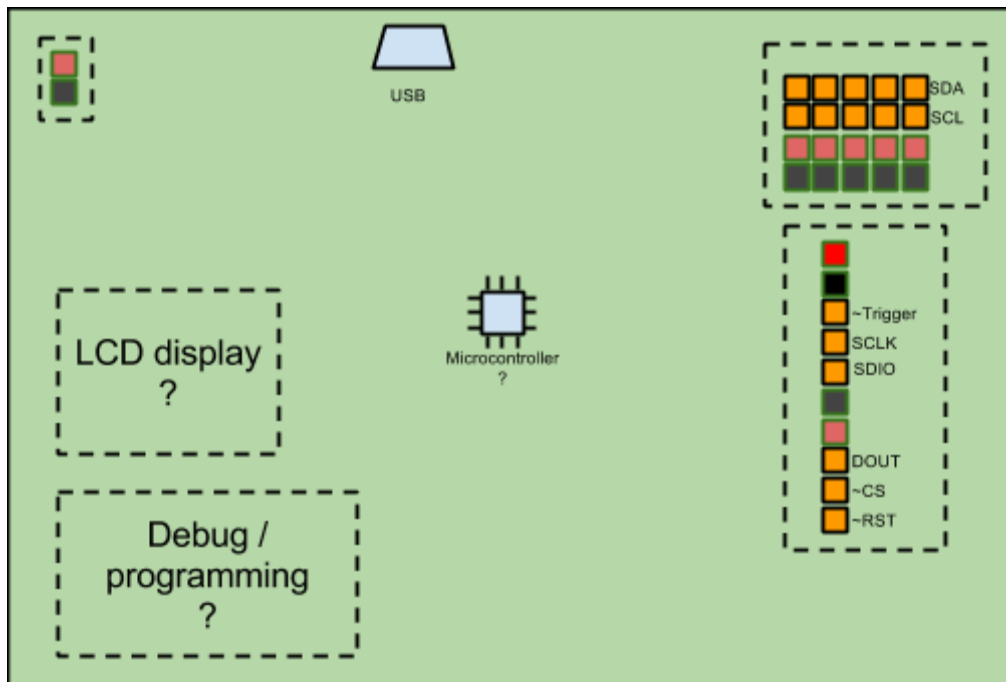
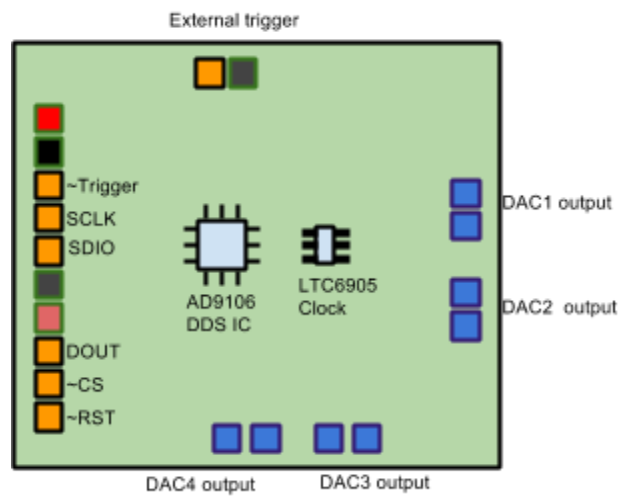



1. Microcontroller board




2. Arbitrary waveform generator and dds module.




Legend:




QFP




QFN




DIP
























SOIC



MSOP



SOT

	Digital signal pin		Analog low freq (< 1MHz)		Analog medium freq (1MHz - 200MHz)		Analog high freq (200MHz-600MHz)		Analog very high freq (>600MHz)	Current signals
	3.3V AVDD		Analog low freq (< 1MHz)		Analog medium freq (1MHz - 200MHz)		Analog high freq (200MHz-600MHz)		Analog very high freq (>600MHz)	Voltage signals
	5V AVDD		3.3V AGND		-3.3V AVDD		3.3V DVDD		3.3V DGND	
	15V AVDD		5V AGND		-5V AVDD		5V DVDD		5V DGND	
			15V AGND							