

LCD Driver

1.1 Function Definitions

1.1.1 LCD_init

Name	LCD_init	
Input	void	
Return	void	
Description	Used to configure PORTA & PORTB to be connected to LCD and make it ready to display	

1.1.2 LCD_sendCommand

Name	LCD_sendCommand	
Input	uint8	command
Return	void	
Description	Used to send Commands to LCD like clear, move cursor ..etc.	

1.1.3 LCD_displayCharacter

Name	LCD_displayCharacter	
Input	uint8	data
Return	void	
Description	Used to display character on LCD	

1.1.4 LCD_integerToString

Name	LCD_integerToString	
Input	int	data
Return	void	
Description	Used to display integer on LCD	

1.1.5 LCD_displayString

Name	LCD_displayString	
Input	Const int	*data
Return	void	
Description	Used to display string on LCD	