

```

//*****
//
// File Name       : "DOGM163W_A_SERCOM1.h"
// Title           : DOGM163W_A_SERCOM1.h
// Date            : 4/8/2020
// Version         : 1.0
// Target MCU      : SAML21J18B
// Target Hardware  : DOG LCD
// Author          : Brandon Cheung, Ishabul Haque
// DESCRIPTION
// Include file containing function prototypes and variable declarations
// which are defined in DOGM163W_A_SERCOM1.c.
//
// Warnings        :
// Restrictions     : none
// Algorithms       : none
// References       :
//
// Revision History : Initial version
//
//
//*****

```

```

#ifndef DOGM163W_A_SERCOM1_H_
#define DOGM163W_A_SERCOM1_H_

```

```

#include <stdio.h>
#include "saml21j18b.h"

```

```

//variable declarations and function prototypes for C file

```

```

unsigned char* ARRAY_PORT_PINCFG0;
unsigned char* ARRAY_PORT_PMUX0;

```

```

char dsp_buff_1[17], dsp_buff_2[17], dsp_buff_3[17];

```

```

void delay_30us (void);

```