LCD12864-JLX-378

CS	1	GND	
RST	2	PC5	
RS	3	PC6	
WR	4	GND	
RD	5	PC7	
D0	6	PD0	
D1	7	PD1/SWIM	
D2	8	PD2	
D3	9	PD3	
D4	10	PD4	
D5	11	PD5	
D6	12	PD6	
D7	13	PD7	
VDD	14	3V3	
VSS	15	GND	
VOUT	16		
C3P	17		
C1-	18		
C1+	19		
C2+	20		
C2-	21		
V4	22		
V3	23		
V2	24		
V1	25		
V0	26		
C86	27	3V3	
PS	28	3V3	
A	A		
K	K		

GND2 GND

GND1 GND

U1   STM8S005K6

NRST	1	NRST	[TIM1_CH1N]AIN0/PB0	16
OSCIN/PA1	2		[TIM1_CH2N]AIN1/PB1	15
			[TIM1_CH3N]AIN2/PB2	14
			[TIM1_ETR]AIN3/PB3	13
OSCOUT/PA2	3		[I2C_SCL]AIN4/PB4	12 SCL
			[I2C_SDA]AIN5/PB5	11 SDA
VSS	4		PC1(HS)/TIM1_CH1/UART2_CK	18 PC1
			PC2(HS)/TIM1_CH2	19
			PC3(HS)/TIM1_CH3	20
			PC4(HS)/TIM1_CH4	21
VCAP	5		PC5(HS)/SPI_SCK	22 PC5
			PC6(HS)/SPI_MOSI	23 PC6
			PC7(HS)/SPI_MISO	24 PC7
VDD	6		PD0(HS)/TIM3_CH2[TIM1_BKIN][CLK_CCO]	25 PD0
			PD1(HS)/SWIM	26 PD1/SWIM
			PD2(HS)/TIM3_CH1[TIM2_CH3]	27 PD2
VDDIO	7		PD3(HS)/TIM2_CH2[ADC_ETR]	28 PD3
			PD4(HS)/TIM2_CH1[BEEP]	29 PD4
			PD5/UART2_TX	30 PD5
			PD6/UART2_RX	31 PD6
VDDA	9		PD7/TLI[TIM1_CH4]	32 PD7
VSSA	10		PE5/SPI_NSS	17
			PF4/AIN12	8

U3 CJA1117B-3.3

IN GND OUT

HEADER 4P-NOR'

Description

1. Pcb color: black