



DIS1 TUXGR_16X2_R2

LCD DISPLAY 16x2															
GND	VCC	CONTR	RS	R/W	E	D0	D1	D2	D3	D4	D5	D6	D7	NC	NC
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

IC3 PIC16F74755

1	MCLR/VPP/RE3	40	RB7/PGD
2	RA0/AN0	39	RB6/PGC
3	RA1/AN1	38	RB5/AN13/CCP3
4	RA2/AN2/VREF-/CVREF	37	RB4/AN11
5	RA3/AN3/VREF+/CVREF	36	RB3/CCP2/AN9
6	RA4/T0CKI/C1OUT/RCV	35	RB2/AN8
7	RA5/AN4/SS/HLVDIN/C2OUT	34	RB1/AN10
8	RE0/RD/AN5	33	RB0/INT/AN12
9	RE1/WR/AN6	32	VDD
10	RE2/CSAN7	31	VSS
11	VDD	30	RD7/PSP7
12	VSS	29	RD6/PSP6
13	OSC1/CLKI/RA7	28	RD5/PSP5
14	OSC2/CLKO/RA6	27	RD4/PSP4
15	RC0/T1OSO/T1CLK	26	RC7/RX/DT
16	RC1/T1OSI/CCP2	25	RC6/TX/CT
17	RC2/CCP1	24	RC5/SDO
18	RC3/SCK/SCL	23	RC4/SDI/SDA
19	RD0/PSP0	22	RD3/PSP3
20	RD1/PSP1	21	RD2/PSP2

- C-9 P-sol
- C-8 E-sol
- C-7 W-sol
- C-6 M/A-sw
- C-5 E/W-sw
- C-4 LED Bias
- C-3 LED Input
- C-2 E-Lim
- C-1 W-Lim

