

DINGO LED and LCD Display Board

Item specifications

Go-IoT Item Id:	DINGO-UB-LED_LCD-01
LEDs	17 Dual Red & Green LEDs
LED Driver	TLC59116FIRHBR http://www.ti.com/lit/ds/symlink/tlc59116f.pdf
LED Driver I2C Addresses	0x60 , 0x61
LCD	128 x 64 OLED 1,3" Graphic LCD
LCD Driver	SSD1306 https://cdn-shop.adafruit.com/datasheets/SSD1306.pdf
LCD Driver I2C Address	0x3C
I2C Ports	1
SPI Ports	1 (not used)
Expansion Connectors	1 – 30way header to Computer Board
DC Input	+3.3V @ 0.1A
Size (L x W x H)	97 x 36 x 7 mm
Temperature	-20 degree C to +85 degree C
Country//Region of Manufacture:	EU

