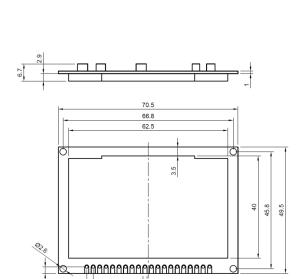


## 2.42 INCH OLED DISPLAY

COM-OLED2.42



This high quality OLED display provides a good image quality and has a wide range of applications due to its 4 different communication interfaces.



MAIN FEATURES	
Туре	Negative OLED
Resolution	128 x 64 pixels
Pixel color	yellow on black
Driver IC	SSD1309
Interface	Delivery status: SPI Further: I2C, 8 Pin parallel 6800 / 8080 (soldering is re- quired to change the inter- face)
Special features	Contrastful and bright
Size	71 x 50 x 7 mm
Items delivered	COM-OLED2.42, Pin header (not soldered)

FURTHER SPECIFICATIONS	
Voltage supply	3-5 V
Power supply	90 mA
Logic level	3 V
High level input	Minimum 2,4 V
Low Level input	Maximum 0,6 V
Brightness	100- 120 CD/m <sup>2</sup>
Contrast	> 2000:1
Viewing angle	>160 °
Operating temperature	-40 °C to 85 °C
Storage temperature	-45 °C to 90 °C

FURTHER DETAILS	
Article No.	COM-OLED2.42
EAN:	4250236820309
Customs Tariff No.	8473302000

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