

Backlight Panels for EA DOG Series (continued)

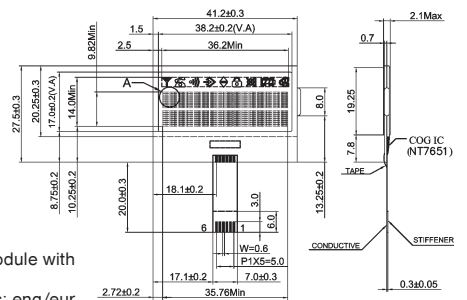
EA LED55x46-E	LED B/L for DOGM128, pure green
EA LED55x46-G	LED B/L for DOGM128, green/yellow
EA LED55x46-R	LED B/L for DOGM128, red
EA LED55x46-B	LED B/L for DOGM128, blue
EA LED55x46-W	LED B/L for DOGM128, white
EA LED55x46-RGB	LED B/L for DOGM128, RGB full color
EA LED68x51-A	LED B/L for DOGM-L128, orange
EA LED68x51-B	LED B/L for DOGM-L128, blue
EA LED68x51-E	LED B/L for DOGM-L128, pure green
EA LED68x51-G	LED B/L for DOGM-L128, green/yellow
EA LED68x51-R	LED B/L for DOGM-L128, red
EA LED68x51-W	LED B/L for DOGM-L128, white
EA LED68x51-RGB	LED B/L for DOGM-L128, RGB full color
EA LED78x64-A	LED B/L for DOGXL, orange
EA LED78x64-B	LED B/L for DOGXL, blue
EA LED78x64-E	LED B/L for DOGXL, green
EA LED78x64-G	LED B/L for DOGXL, green
EA LED78x64-R	LED B/L for DOGXL, red
EA LED78x64-RGB	LED B/L for DOGXL, RGB
EA LED78x64-W	LED B/L pre DOGXL, white

Part No.	Ord. No.
S EA LED 39x41-W	78614
S EA LED 39x41-A	78613
S EA LED55x31-A	51751
S EA LED55x31-B	51752
S EA LED55x31-G	51753
S EA LED55x31-R	51754
S EA LED55x31-W	51755
S EA LED55x31-RGB	59492
S EA LED55x46-A	60682
S EA LED55x46-E	60684
S EA LED55x46-G	60685
S EA LED55x46-R	60686
S EA LED55x46-B	60687
S EA LED55x46-W	60688
S EA LED55x46-RGB	63623
S EA LED68x51-A	69505
S EA LED68x51-B	69506
S EA LED68x51-E	69507
S EA LED68x51-G	69508
S EA LED68x51-R	69510
S EA LED68x51-W	69839
S EA LED68x51-RGB	69511
O EALED78x64-A	78678
O EALED78x64-B	78676
O EALED78x64-E	78679
O EALED78x64-G	78675
O EALED78x64-R	78677
O EALED78x64-RGB	78680
O EALED78x64-W	78674

Alphanumeric LCD Modules with FFC

2x16 Characters

BO 1602D



- alphanumeric LCD module with flex wire
- 2x16 characters, fonts: eng/eur
- without backlight
- COG package
- 5x7 dots with cursor, icons
- Built-in controller ST7032i
- + 3.3V single power supply
- 1/16 duty cycle
- I2C Serial interface.

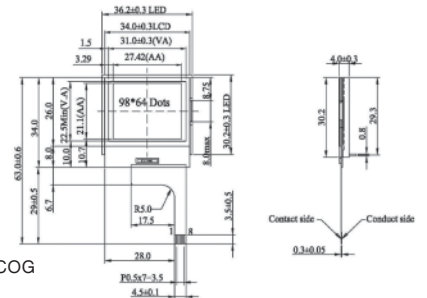
Part No.	Module Size (mm)	Viewing Area (mm)	Character Size (mm)	Temperature Range
BO 1602D GPNEB	41,2x27,5	38,2x17,0	4,56x1,86	0°C to +50°C

Part No.	Ord. No.
S BO 1602D GPNEB	64822

Graphic LCD Modules with FC

98x64 Dots

BO 9864B



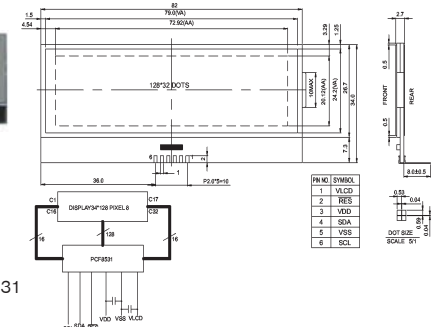
- FSTN Transflective LCD, COG package
- built-in driver ST7548i, serial I2C data bus
- 1/64 duty cycle
- +3V power supply
- with FPC and ZIF connector

Part No.	Module Size (mm)	Viewing Area (mm)	Dot Size (mm)	Temperature Range
BO 9864B FPNH	34x34	31,0x22,5	0,31x0,26	0°C to +50°C

Part No.	Ord. No.
S BO 9864B FPNH	62373

128x32 Dots

BO 12832A



- STN/gray
- positive/transflective
- without backlight
- COG package
- Built-in controller PCF8531
- +5V power supply
- 1/32 duty cycle
- I2C series interface

Part No.	Module Size (mm)	Viewing Area (mm)	Dot size (mm)	Temperature Range
BO 12832A GPNB	82x34	79x24	0,53x0,59	0°C to +50°C

Part No.	Ord. No.
S BO 12832A GPNB	52160