

4DOLED-282815



Datasheet

Revision 1.1

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Contents

1. General Specification	4
1.1. Mechanical Details	0
1.2. Pin Definition	0
1.3. Block Diagram	0
2. Absolute Maximum Ratings	0
3. Optics & Electrical Characteristics	0
3.1. Optics Characteristics	0
3.2. DC Characteristics	0
3.3. AC Characteristics	0
3.3.1. 68XX-Series MPU Parallel Interface Timing Characteristics	0
3.3.2. 80XX-Series MPU Parallel Interface Timing Characteristics	0
3.3.3. 4-Wire SPI Timing Characteristics	0
3.3.4. 3-Wire SPI Timing Characteristics	0
4. Initialisation Codes	0
5. Functional Specification	0
5.1. Commands	0
5.2. Power down and Power up Sequence	0
5.2.1. Power up Sequence	0
5.2.2. Power down Sequence	0
5.3. Reset Circuit	0
5.4. Actual Application Example	0
6. Reliability	0
6.1. Contents of Reliability Tests	0
6.2. Failure Check Standard	0
7. Outgoing Quality Control Specifications	0
7.1. Cosmetic Check (Display Off) in Non-Active Area	0
7.2. Cosmetic Check (Display Off) in Active Area	0
7.3. Pattern Check (Display On) in Active Area	0

8. Precautions When Using These OEL Display Modules	0
8.1. Handling Precautions	0
8.2. Storage Precautions	0
8.3. Designing Precautions	0
8.4. Precautions when disposing of the OEL display modules	0
8.5. Other Precautions	0
9. Revision History	0
10. Legal Information	0
10.1. Proprietary Information	0
10.2. Disclaimer of Warranties & Limitations of Liabilities	0

1. General Specification

The 4DOLED-282815 is a 1.5" 128x128 pixel resolution 262K colour Passive Matrix OLED display. This OLED is the same display used in the micro-OLED range of modules. It allows a very cost-effective means of adding a full-colour small display to any product or your next microcontroller project.

Specifications		
ITEM	CONTENTS	UNIT
Display Mode	Passive Matrix	
Size	1.5	Inch
Color Depth	262K	
Drive Duty	1/128	Duty
Display Size	33.80 x 34.00 x 1.60	mm
Active Area (W x H)	26.855 x 26.864	mm
Dot Pitch (W x H)	0.07 x 0.21	mm
Number of Dots (Pixels)	128 (RGB) x 128	
Pixel Size	0.045 x 0.194	mm
Weight	3.75	g