

Octagon VA LCD Display with 6 O'clock Viewing Angle 4.8V Working Voltage and 1/4 Duty 1/3 Bias

Basic Information

- Place of Origin: China
- Brand Name: BBI
- Certification: ISO9001 RoHS
- Minimum Order Quantity: 1000
- Price: 0.78-7USD
- Packaging Details: CARTON
- Delivery Time: 3-4WEEKS
- Payment Terms: T/T
- Supply Ability: 300000/MONTH



Product Specification

- Display Mode: VA Negative
- View Angle Direction: 6O'clock
- Working Voltage: 4.8V
- Polarizer Mode: Transflective Transmissive (Customized)
- Drive Condition: 1/4 Duty1/3bias
- Operating Temperature: 0~+50
- Backlight: White
- Connector: PIN, 19 Numbers
- Highlight: **6 O'clock Viewing Angle VA LCD Display ,
4.8V Working Voltage 7 Segment Display ,
1/4 Duty 1/3 Bias Octagon LCD Display**



Product Description

Octagon VA LCD Display Black Background 2 Digit 7 Segment Display

Octagonal VA liquid crystal display with black background and 2-digit 7-segment display is a special type of liquid crystal display device, featuring an octagonal appearance, VA liquid crystal technology, black background, and 2-digit 7-segment display.

Key Features

Octagonal design: Unique visual effect suitable for special applications

VA technology: High contrast ratio and wide viewing angle

Black background: Enhances visibility and reduces glare

2-digit 7-segment display: Shows numbers 0-9 and simple characters

Technical Specifications

LCD Type	VA, Negative
Viewing Angle	6 O'clock
Operating Temperature	0~+50
Voltage	4.8V
Backlight	White

Detailed Parameters

Outline Dimension	35.64(W)* 37.64(H)* 2.8(T) mm	Display mode	VA, Negative
LCD viewing area	33.64(W)* 33.64(H) mm	Polarizer type	Transmissive
Driver IC	/	LED backlight	White
Drive method	1/4 Duty, 1/3 Bias	Working voltage	4.8V
Viewing angle	6 O'clock	Connection Way	PIN, 19 numbers
Operate temperature	0 ~+50	Storage temperature	-10~+60

LCD Technology Comparison

TN (Twisted Nematic): Basic, low-cost with limited viewing angles

VA (Vertical Alignment): High contrast and better viewing angles (used in this product)

STN (Super Twisted Nematic): Improved contrast for larger displays



Applications

Ideal for motorcycle dashboards, smart home appliances, and other devices requiring special appearance designs with clear numeric displays.



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