

## AY0438-I/P Microchip Product Details



Images are for reference  
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|                        |   |
|------------------------|---|
| <b>Part Number:</b>    | <a href="#">AY0438-I/P</a>  |
| <b>FirstBom Part:</b>  | AY0438-I/P-198658   |
| <b>Category:</b>       | <a href="#">LCD Drivers</a>   |
| <b>Manufacturer:</b>   | <a href="#">Microchip</a>   |
| <b>Applications:</b>   | <input checked="" type="checkbox"/> <a href="#">Automotive</a> <input checked="" type="checkbox"/> <a href="#">Communications equipment</a><br><input checked="" type="checkbox"/> <a href="#">Personal electronics</a> |
| <b>Description:</b>    | AY0438/L Series DC to 1.5 MHz 8.5 V 32-Segment CMOS<br>LCD Driver - PDIP-40   |
| <b>RoHS:</b>           | Lead free / RoHS Compliant  |
| <b>Stock Category:</b> | In stock  |
| <b>Stock Resource:</b> | Franchised Distributor  |
| <b>Warranty:</b>       | 1 Year FirstBom Guarantee » <a href="#">Learn More</a>  |
| <b>EDA/CAD Models:</b> | <a href="#">AY0438-I/P</a> PCB Footprint and Symbol   |
| <b>Delivery:</b>       |   |
| <b>Payment:</b>        |   |

## AY0438-I/P(Microchip) Description

Drives up to 32 LCD segments of arbitrary configuration• CMOS process for: wide supply voltage range, low- power operation, high-noise immunity, wide temperature range• CMOS and TTL-compatible inputs• Electrostatic discharge protection on all pins• Cascadable• On-chip oscillator• Requires only three control line

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