

Operational Amplifier, Single, 1 Amplifier, 1 MHz, 0.6 V/ $\mu$ s, 1.8V to 6V, SOT-23, 5 Pins

Manufacturers	<a href="#">Microchip Technology, Inc</a>
Package/Case	SOT-23-5
Product Type	Amplifier ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for MCP6L01T-E/OT or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

The MCP6L01 is a single general purpose op amp offering rail-to-rail input and output over the 1.8 to 6V operating range. This amplifier has a typical GBWP of 1 MHz with typical quiescent current of 85 microamperes. The MCP6L01 is available in SC-70 and SOT-23 packages

## Features

Quiescent Current: 85  $\mu$ A (typ.)

Supply voltage range: 1.8V to 6V

Rail to Rail Input and Output

Extended Temperature Range

Space Saving Package Offering: SC70, SOT23



## Related Products



### [MCP6S28-I/SL](#)

Microchip Technology, Inc  
SOIC-16



### [MCP6V11T-E/OT](#)

Microchip Technology, Inc  
SOT-23-5



### [MCP6022-I/SN](#)

Microchip Technology, Inc  
SOIC-8



### [MCP602T-I/SN](#)

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### [MCP6V31T-E/OT](#)

Microchip Technology, Inc  
SOT-23-5



### [MCP6024-I/SL](#)

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### [MCP604-E/SL](#)

Microchip Technology, Inc  
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### [MCP6L04T-E/SL](#)

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