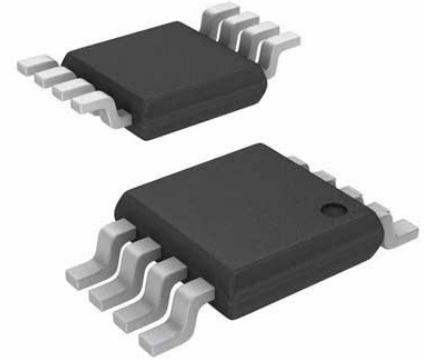


Operational Amplifier, RRIO, 2 Amplifier, 300 kHz, 0.15 V/ μ s, 1.8V to 6V, MSOP, 8 Pins

Manufacturers	Microchip Technology, Inc
Package/Case	MSOP-8
Product Type	Amplifier ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for MCP6232T-E/MS or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.



General Description

The Microchip Technology Inc. MCP6231/1R/1U/2/4 family has a 300 kHz gain bandwidth product and 65° (typical) phase margin. This family operates from a single supply voltage as low as 1.8V, while drawing 20 μ A (typical) quiescent current. In addition, the MCP6231/1R/1U/2/4 family supports rail-to-rail input and output swing, with a common mode input voltage range of VDD + 300mV to VSS – 300mV. These op amps are designed in one of Microchip’s advanced CMOS processes

Related Products



[MCP6S28-I/SL](#)

Microchip Technology, Inc
SOIC-16



[MCP6V31T-E/OT](#)

Microchip Technology, Inc
SOT-23-5



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