

MCP6234-E/STVAO



Part Number: MCP6234-E/STVAO

Manufacturer: Micrel / Microchip Technology

Description: IC OPAMP GP 300KHZ RRO 14TSSOP

Data sheet:  MCP6231, 2, 4

RoHs Status: Lead free / RoHS Compliant

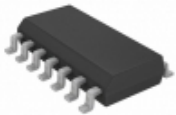
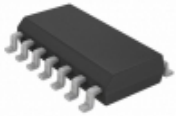
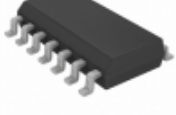
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                |                                   |                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-----------------------------------|-----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | MCP6234-E/STVAO                | Manufacturer                      | Micrel / Microchip Technology                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | IC OPAMP GP 300KHZ RRO 14TSSOP | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 4314 pcs                       | Data sheet                        | MCP6231, 2, 4                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | Integrated Circuits (ICs)      | Voltage - Supply, Single/Dual (±) | 1.8 V ~ 6 V                                               |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                  | 5mV                            | Supplier Device Package           | 14-TSSOP                                                  |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.15 V/µs                      | Series                            | Automotive, AEC-Q100                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                               | Tube                           | Package / Case                    | 14-TSSOP (0.173", 4.40mm Width)                           |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Rail-to-Rail                   | Operating Temperature             | -40°C ~ 125°C                                             |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                      | 4                              | Mounting Type                     | Surface Mount                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                        | 1 (Unlimited)                  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                |
| Gain Bandwidth Product                                                                                                                                                                                                                                                                                                                                                                                                                  | 300kHz                         | Detailed Description              | General Purpose Amplifier 4 Circuit Rail-to-Rail 14-TSSOP |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                        | 20µA                           | Current - Output / Channel        | 23mA                                                      |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                    | 1pA                            | Base Part Number                  | MCP6234                                                   |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                          | General Purpose                |                                   |                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4314 pieces of Micrel / Microchip Technology MCP6234-E/STVAO in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                |                                   |                                                           |

| RELATED PRODUCTS                                                                   |                                                                        |                                              |     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------------------|-----|
|  | Part#: MCP623T-E/CHY<br>Description: IC OPAMP GP 20MHZ RRO SOT23-6     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6234T-E/ST<br>Description: IC OPAMP GP 300KHZ RRO 14TSSOP    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6234T-E/STVAO<br>Description: IC OPAMP GP 300KHZ RRO 14TSSOP | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6234-E/SL<br>Description: IC OPAMP GP 300KHZ RRO 14SOIC      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6234T-E/SL<br>Description: IC OPAMP GP 300KHZ RRO 14SOIC     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6232T-E/SN<br>Description: IC OPAMP GP 300KHZ RRO 8SOIC      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6232-E/P<br>Description: IC OPAMP GP 300KHZ RRO 8DIP         | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6234-E/ST<br>Description: IC OPAMP GP 300KHZ RRO 14TSSOP     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6241-E/SN<br>Description: IC OPAMP GP 550KHZ RRO 8SOIC       | Manufacturers: Micrel / Microchip Technology | RFQ |
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|  | Part#: MCP6232T-E/MNY<br>Description: IC OPAMP GP 300KHZ RRO 8TDFN     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6241-E/P<br>Description: IC OPAMP GP 550KHZ RRO 8DIP         | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6232T-E/MSVAO<br>Description: IC OPAMP GP 300KHZ RRO 8MSOP   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP624-E/SL<br>Description: IC OPAMP GP 20MHZ RRO 14SOIC        | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6234-E/P<br>Description: IC OPAMP GP 300KHZ RRO 14DIP        | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6241-E/MS<br>Description: IC OPAMP GP 550KHZ RRO 8MSOP       | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6232T-E/MNYVAO<br>Description: IC OPAMP GP 300KHZ RRO 8TDFN  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6241-E/MC<br>Description: IC OPAMP GP 550KHZ RRO 8DFN        | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6232-E/SN<br>Description: IC OPAMP GP 300KHZ RRO 8SOIC       | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP624-E/ST<br>Description: IC OPAMP GP 20MHZ RRO 14TSSOP       | Manufacturers: Micrel / Microchip Technology | RFQ |

Related keywords for MCP6234-E/STVAO

|                                               |                                      |                                                        |                       |
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