



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6H02T-E/SNVAO

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MCP6H02T-E/SNVAO                                                                                             |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC OPAMP GP 1.2MHZ RRO 8SOIC                                                                                 |
| Datasheets:         |  MCP6H02T-E/SNVAO.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5474 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MCP6H02T-E/SNVAO

|                                   |                                                                                                          |
|-----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MCP6H02T-E/SNVAO                                                                                         |
| MANUFACTURER                      | Micrel / Microchip Technology                                                                            |
| DESCRIPTION                       | IC OPAMP GP 1.2MHZ RRO 8SOIC                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE                | 5474 pcs                                                                                                 |
| DATA SHEET                        |  MCP6H02T-E/SNVAO.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3.5 V ~ 16 V, ±1.75 V ~ 8 V                                                                              |
| VOLTAGE - INPUT OFFSET            | 700µV                                                                                                    |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                   |
| SLEW RATE                         | 0.8 V/µs                                                                                                 |
| SERIES                            | Automotive, AEC-Q100                                                                                     |
| PACKAGING                         | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                            |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                             |
| OTHER NAMES                       | MCP6H02T-E/SNVAOTR                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                            |
| NUMBER OF CIRCUITS                | 2                                                                                                        |
| MOUNTING TYPE                     | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| GAIN BANDWIDTH PRODUCT            | 1.2MHz                                                                                                   |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC                                                  |
| CURRENT - SUPPLY                  | 135µA                                                                                                    |
| CURRENT - INPUT BIAS              | 10pA                                                                                                     |
| BASE PART NUMBER                  | MCP6H02                                                                                                  |
| AMPLIFIER TYPE                    | General Purpose                                                                                          |

Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology MCP6H02T-E/SNVAO | MCP6H02T-E/SNVAO Distributor           | MCP6H02T-E/SNVAO Supplier                               |
| MCP6H02T-E/SNVAO Price                         | MCP6H02T-E/SNVAO Pictures              | MCP6H02T-E/SNVAO Image                                  |
| MCP6H02T-E/SNVAO PDF Datasheet                 | MCP6H02T-E/SNVAO Download Datasheet    | MCP6H02T-E/SNVAO Datasheet                              |
| MCP6H02T-E/SNVAO Stock                         | Buy MCP6H02T-E/SNVAO                   | Buy Micrel / Microchip Technology MCP6H02T-E/SNVAO      |
| Micrel / Microchip Technology MCP6H02T-E/SNVAO | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology MCP6H02T-E/SNVAO | Microchip Technology MCP6H02T-E/SNVAO  | Roving Networks / Microchip Technology MCP6H02T-E/SNVAO |

Related Products

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| <div></div> <div><b>MCP6H01T-E/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 1.2MHZ RRO SOT23-5<br/>In stock: 132854 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MCP6H01T-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 1.2MHZ RRO 8SOIC<br/>In stock: 136300 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MCP6H02T-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 1.2MHZ RRO 8SOIC<br/>In stock: 108949 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MCP6H04-E/SL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 1.2MHZ RRO 14SOIC<br/>In stock: 80716 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MCP6H71-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 2.7MHZ RRO 8SOIC<br/>In stock: 113362 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MCP6H02-E/SNVAO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 1.2MHZ RRO 8SOIC<br/>In stock: 2794 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MCP6H04-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 1.2MHZ RRO 14TSSOP<br/>In stock: 90648 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MCP6H04T-E/SLVAO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 1.2MHZ RRO 14SOIC<br/>In stock: 5980 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MCP6H04T-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 1.2MHZ RRO 14TSSOP<br/>In stock: 107655 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MCP6H04T-E/SL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 1.2MHZ RRO 14SOIC<br/>In stock: 115200 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MCP6H02T-E/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 1.2MHZ RRO 8TDFN<br/>In stock: 93227 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MCP6H02-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 1.2MHZ RRO 8SOIC<br/>In stock: 98015 pcs<br/><div>RFQ</div></div>     |