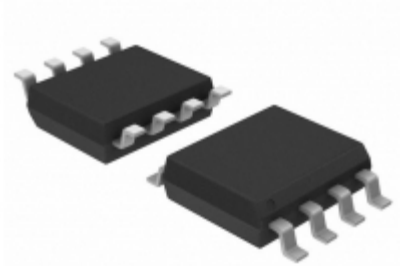


MCP6546T-E/SN





Part Number: MCP6546T-E/SN

Manufacturer: Micrel / Microchip Technology

Description: IC COMP 1.6V SNGL O-D 8SOIC

Data sheet:  [Development Tools Catalog](#)  
 [Analog and Interface Product Guide](#)  
 [MCP6546-49](#)

RoHs Status: Lead free / RoHS Compliant

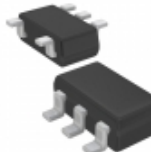
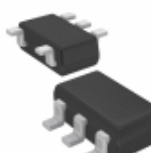
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MCP6546T-E/SN with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                   |                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MCP6546T-E/SN                             | Manufacturer                      | <a href="#">Micrel / Microchip Technology</a>                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC COMP 1.6V SNGL O-D 8SOIC               | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 170179 pcs                                | Data sheet                        | <a href="#">Development Tools Catalog</a><br><a href="#">Analog and Interface Product Guide</a><br><a href="#">MCP6546-49</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 1.6 V ~ 5.5 V                                                                                                                 |
| Voltage - Input Offset (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 7mV @ 5.5V                                | Type                              | General Purpose                                                                                                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8-SOIC                                    | Series                            | -                                                                                                                             |
| Propagation Delay (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8µs                                       | Packaging                         | Tape & Reel (TR)                                                                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8-SOIC (0.154", 3.90mm Width)             | Output Type                       | CMOS, Open-Drain, Rail-to-Rail, TTL                                                                                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -40°C ~ 125°C                             | Number of Elements                | 1                                                                                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Surface Mount                             | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                                                                                                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 9 Weeks                                   | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                                                    |
| Hysteresis                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 6.5mV                                     | Detailed Description              | Comparator General Purpose CMOS, Open-Drain, Rail-to-Rail, TTL 8-SOIC                                                         |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1µA                                       | Current - Output (Typ)            | 30mA                                                                                                                          |
| Current - Input Bias (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1pA @ 5.5V                                | CMRR, PSRR (Typ)                  | 70dB CMRR, 80dB PSRR                                                                                                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | MCP6546                                   |                                   |                                                                                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 170179 pieces of Micrel / Microchip Technology MCP6546T-E/SN 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                                                                                               |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                              |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MCP6546UT-E/OT</a><br>Description: IC COMP O-D 1.6V SNGL SOT23-5    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6546-I/P</a><br>Description: IC COMP OPENDRN 1.6V SNGL 8-DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6546T-I/MS</a><br>Description: IC COMP OPENDRN 1.6V SNGL 8-MSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6547-E/MS</a><br>Description: IC COMP 1.6V DUAL O-D 8-MSOP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6546T-I/SN</a><br>Description: IC COMP OPENDRN 1.6V SNGL 8-SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6546UT-I/LT</a><br>Description: IC COMP 1.6V SNGL O-D SC70-5     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6546-I/SN</a><br>Description: IC COMP OPENDRN 1.6V SNGL 8-SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6547-I/MS</a><br>Description: IC COMP OPENDRN 1.6V DUAL 8-MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6546T-I/OT</a><br>Description: IC COMP SGL OPN DRN 1.6V SOT23-5  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6546T-I/LT</a><br>Description: IC COMP OPENDRN 1.6V SNGL SC70-5  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6546-E/P</a><br>Description: IC COMP 1.6V SNGL O-D 8DIP          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6546T-E/OT</a><br>Description: IC COMP 1.6V SGL O-D SOT23-5      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6546T-E/OTVAO</a><br>Description: IC COMP 1.6V SGL O-D SOT23-5   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6547-E/SN</a><br>Description: IC COMP 1.6V DUAL O-D 8SOIC        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6546-I/MS</a><br>Description: IC COMP OPENDRN 1.6V SNGL 8-MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6546RT-E/OT</a><br>Description: IC COMP 1.6V SNGL O-D SOT23-5    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6546-E/SN</a><br>Description: IC COMP 1.6V SNGL O-D 8SOIC        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6546RT-I/OT</a><br>Description: IC COMP OPENDRN 1.6V SGL SOT23-5 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6547-E/P</a><br>Description: IC COMP 1.6V DUAL O-D 8DIP          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6546T-E/MS</a><br>Description: IC COMP 1.6V SNGL O-D 8MSOP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

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