



MAX407CSA-T

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|---------------------|---------------------------------------------------------------------------------------|
| Part Number:        | MAX407CSA-T                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                      |
| Product description | IC OPAMP GP 8KHZ RRO 8SOIC                                                            |
| Datasheets:         | <div><div>PDF</div>1.MAX407CSA-T.pdf</div> <div><div>PDF</div>2.MAX407CSA-T.pdf</div> |
| RoHs Status         | <div><div>✓</div>Lead free / RoHS Compliant</div>                                     |
| Stock Condition     | 3161 pcs stock                                                                        |
| Ship From           | Hong Kong                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                 |

REQUEST FOR QUOTATION

Specifications of MAX407CSA-T

|                                   |                                                                                       |
|-----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX407CSA-T                                                                           |
| MANUFACTURER                      | Maxim Integrated                                                                      |
| DESCRIPTION                       | IC OPAMP GP 8KHZ RRO 8SOIC                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                            |
| QUANTITY AVAILABLE                | 3161 pcs                                                                              |
| DATA SHEET                        | <div><div>PDF</div>1.MAX407CSA-T.pdf</div> <div><div>PDF</div>2.MAX407CSA-T.pdf</div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 10 V                                                                          |
| VOLTAGE - INPUT OFFSET            | 1mV                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                |
| SLEW RATE                         | 0.005 V/μs                                                                            |
| SERIES                            | -                                                                                     |
| PACKAGING                         | Tape & Reel (TR)                                                                      |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                         |
| OUTPUT TYPE                       | Rail-to-Rail                                                                          |
| OPERATING TEMPERATURE             | 0°C ~ 70°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            | 8kHz                                                                                  |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC                               |
| CURRENT - SUPPLY                  | 1μA                                                                                   |
| CURRENT - OUTPUT / CHANNEL        | 600μA                                                                                 |
| CURRENT - INPUT BIAS              | 0.1pA                                                                                 |
| BASE PART NUMBER                  | MAX407                                                                                |
| AMPLIFIER TYPE                    | General Purpose                                                                       |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX407CSA-T | MAX407CSA-T Distributor        | MAX407CSA-T Supplier             |
| MAX407CSA-T Price            | MAX407CSA-T Pictures           | MAX407CSA-T Image                |
| MAX407CSA-T PDF Datasheet    | MAX407CSA-T Download Datasheet | MAX407CSA-T Datasheet            |
| MAX407CSA-T Stock            | Buy MAX407CSA-T                | Buy Maxim Integrated MAX407CSA-T |
| Maxim Integrated MAX407CSA-T | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX407CSA-T |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                        |
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| <div><div></div><div>MAX407ESA-T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 8KHZ RRO 8SOIC</div><div>In stock: 4097 pcs</div><div>RFQ</div></div>  | <div><div></div><div>MAX407CPA+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 8KHZ RRO 8DIP</div><div>In stock: 11030 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div>MAX407CSA+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 8KHZ RRO 8SOIC</div><div>In stock: 19564 pcs</div><div>RFQ</div></div> | <div><div></div><div>MAX4079EVKIT</div><div>Manufacturers: Maxim Integrated</div><div>Description: EVAL KIT FOR MAX4079</div><div>In stock: 4877 pcs</div><div>RFQ</div></div>      |
| <div><div></div><div>MAX407ESA+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 8KHZ RRO 8SOIC</div><div>In stock: 16444 pcs</div><div>RFQ</div></div> | <div><div></div><div>MAX407ESA</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 8KHZ RRO 8SOIC</div><div>In stock: 2955 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div>MAX407EPA</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 8KHZ RRO 8DIP</div><div>In stock: 3431 pcs</div><div>RFQ</div></div>     | <div><div></div><div>MAX407ESA+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 8KHZ RRO 8SOIC</div><div>In stock: 14177 pcs</div><div>RFQ</div></div> |
| <div><div></div><div>MAX407CSA</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 8KHZ RRO 8SOIC</div><div>In stock: 6599 pcs</div><div>RFQ</div></div>    | <div><div></div><div>MAX407CPA</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 8KHZ RRO 8DIP</div><div>In stock: 3741 pcs</div><div>RFQ</div></div>    |
| <div><div></div><div>MAX407CSA+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 8KHZ RRO 8SOIC</div><div>In stock: 15506 pcs</div><div>RFQ</div></div>  | <div><div></div><div>MAX407EPA+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 8KHZ RRO 8DIP</div><div>In stock: 10938 pcs</div><div>RFQ</div></div>  |