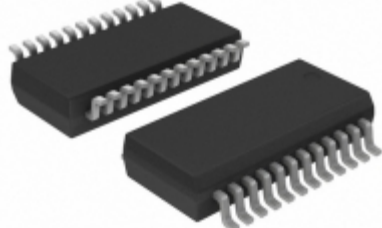


MAX395CAG+T



Images are for reference only.  
See Product Specifications for product details.  
**Buy MAX395CAG+T with confidence from Component-World.HK, 1 Year Warranty**

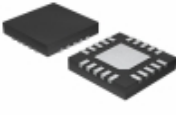
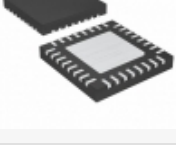
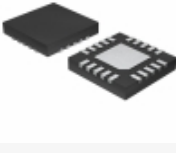
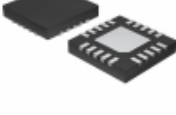
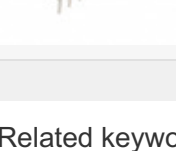


**Part Number:** [MAX395CAG+T](#)  
**Manufacturer:** [Maxim Integrated](#)  
**Description:** IC SWITCH OCTAL SPST 24SSOP  
**Data sheet:**  [MAX395](#)  
 [Part Numbering System](#)

**RoHs Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                    |                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                               | MAX395CAG+T                               | Manufacturer                       | <a href="#">Maxim Integrated</a>                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC SWITCH OCTAL SPST 24SSOP               | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                        | 20477 pcs                                 | Data sheet                         | <a href="#">MAX395</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)      | 2.7 V ~ 16 V                                                    |
| Voltage - Supply, Dual (V±)                                                                                                                                                                                                                                                                                                                                                                                                                               | ±2.7 V ~ 8 V                              | Switch Time (Ton, Toff) (Max)      | 400ns, 400ns                                                    |
| Switch Circuit                                                                                                                                                                                                                                                                                                                                                                                                                                            | SPST - NO                                 | Supplier Device Package            | 24-SSOP                                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Packaging                          | Tape & Reel (TR)                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                            | 24-SSOP (0.209", 5.30mm Width)            | Other Names                        | MAX395CAG+T-ND<br>MAX395CAG+TTR                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0°C ~ 70°C (TA)                           | On-State Resistance (Max)          | 100 Ohm                                                         |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8                                         | Multiplexer/Demultiplexer Circuit  | 1:1                                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 (Unlimited)                             | Manufacturer Standard Lead Time    | 6 Weeks                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                | Detailed Description               | 8 Circuit IC Switch 1:1 100 Ohm 24-SSOP                         |
| Current - Leakage (IS(off)) (Max)                                                                                                                                                                                                                                                                                                                                                                                                                         | 100pA                                     | Crosstalk                          | -90dB @ 100kHz                                                  |
| Charge Injection                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2pC                                       | Channel-to-Channel Matching (ΔRon) | 5 Ohm (Max)                                                     |
| Channel Capacitance (CS(off), CD(off))                                                                                                                                                                                                                                                                                                                                                                                                                    | 2pF, 2pF                                  | Base Part Number                   | MAX395                                                          |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         |                                    |                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 20477 pieces of Maxim Integrated MAX395CAG+T 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="#">MAX394EWP+T</a><br>Description: IC SWITCH QUAD SPDT 20SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX394EUP+</a><br>Description: IC SWITCH QUAD SPDT 20TSSOP         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX3964AETP+T</a><br>Description: IC AMP LIMITING SGNL DET 20-TQFN | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX394EWP</a><br>Description: IC SWITCH QUAD SPDT 20SOIC           | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX395EWG+</a><br>Description: IC SWITCH OCTAL SPST 24SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX3956AETJ+T</a><br>Description: IC TX 11.3GBPS 32TQFN            | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX395EWG+T</a><br>Description: IC SWITCH OCTAL SPST 24SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX395EAG+</a><br>Description: IC SWITCH OCTAL SPST 24SSOP         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX395CAG+</a><br>Description: IC SWITCH OCTAL SPST 24SSOP         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX395CWG+</a><br>Description: IC SWITCH OCTAL SPST 24SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX394EWP+</a><br>Description: IC SWITCH QUAD SPDT 20SOIC          | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX3964AETP+</a><br>Description: IC AMP LIMITING SGNL DET 20-TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX3964AETP</a><br>Description: IC LIMITING AMP 20TQFN             | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX395CWG+T</a><br>Description: IC SWITCH OCTAL SPST 24SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX394EUP+T</a><br>Description: IC SWITCH QUAD SPDT 20TSSOP        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX395EAG+T</a><br>Description: IC SWITCH OCTAL SPST 24SSOP        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX395CNG+</a><br>Description: IC SWITCH OCTAL SPST 24DIP          | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX3956AETJ+</a><br>Description: IC TX 11.3GBPS 32TQFN             | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX394EPP</a><br>Description: IC SWITCH QUAD SPDT 20DIP            | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX394EPP+</a><br>Description: IC SWITCH QUAD SPDT 20DIP           | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

Related keywords for **MAX395CAG+T**

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| Maxim Integrated MAX395CAG+T   |                         |                      |                   |