



MAX310CWN

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX310CWN                                                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC VIDEO MULTIPLEXER 8X1 18SOIC                                                                                      |
| Datasheets:         |  1.MAX310CWN.pdf                    |
|                     |  2.MAX310CWN.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3467 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

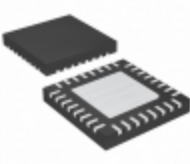
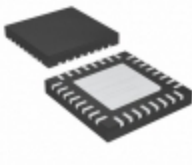
Specifications of MAX310CWN

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX310CWN                                                                                           |
| MANUFACTURER                      | Maxim Integrated                                                                                    |
| DESCRIPTION                       | IC VIDEO MULTIPLEXER 8X1 18SOIC                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE                | 3467 pcs                                                                                            |
| DATA SHEET                        |  1.MAX310CWN.pdf |
|                                   |  2.MAX310CWN.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 9 V ~ 36 V                                                                                          |
| VOLTAGE - SUPPLY, DUAL (V±)       | ±4.5 V ~ 18 V                                                                                       |
| SWITCH CIRCUIT                    | -                                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 18-SOIC W                                                                                           |
| SERIES                            | -                                                                                                   |
| PACKAGING                         | Tube                                                                                                |
| PACKAGE / CASE                    | 18-SOIC (0.295", 7.50mm Width)                                                                      |
| OPERATING TEMPERATURE             | 0°C ~ 70°C (TA)                                                                                     |
| ON-STATE RESISTANCE (MAX)         | 250 Ohm                                                                                             |
| NUMBER OF CHANNELS                | 1                                                                                                   |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 8:1                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                  |
| FEATURES                          | Break-Before-Make                                                                                   |
| DETAILED DESCRIPTION              | Video Switch IC 1 Channel 18-SOIC W                                                                 |
| BASE PART NUMBER                  | MAX310                                                                                              |
| APPLICATIONS                      | Video                                                                                               |
| -3DB BANDWIDTH                    | -                                                                                                   |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated MAX310CWN | MAX310CWN Distributor        | MAX310CWN Supplier             |
| MAX310CWN Price            | MAX310CWN Pictures           | MAX310CWN Image                |
| MAX310CWN PDF Datasheet    | MAX310CWN Download Datasheet | MAX310CWN Datasheet            |
| MAX310CWN Stock            | Buy MAX310CWN                | Buy Maxim Integrated MAX310CWN |
| Maxim Integrated MAX310CWN | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated MAX310CWN |                              |                                |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX310CWN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO MULTIPLEXER 8X1 18SOIC<br/>In stock: 7939 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX31091AUA/V+T400</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CLK GENERATOR 8UMAX<br/>In stock: 4576 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX310CPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO MULTIPLEXER 8X1 16DIP<br/>In stock: 5287 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX3109ETJ+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC UART DUAL 32-TQFN<br/>In stock: 11852 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>MAX3109ETJ+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC UART DUAL 32-TQFN<br/>In stock: 17384 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>MAX310CPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO MULTIPLEXER 8X1 16DIP<br/>In stock: 6495 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX310EWN+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO MULTIPLEXER 8X1 18SOIC<br/>In stock: 10466 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX310EWN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO MULTIPLEXER 8X1 18SOIC<br/>In stock: 4732 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX310EPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO MULTIPLEXER 8X1 16DIP<br/>In stock: 4282 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX310EWN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO MULTIPLEXER 8X1 18SOIC<br/>In stock: 5638 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX310C/D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RF VIDEO MULTIPLEXER 8-CH CMO<br/>In stock: 3856 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX310EPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MUX CMOS RF VIDEO 8CH 16-DIP<br/>In stock: 3684 pcs<br/><div>RFQ</div></div>  |