



Maxim Integrated



MAX435CSD

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX435CSD                                                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC OPAMP TRANSCOND 275MHZ 14SOIC                                                                                     |
| Datasheets:         |  1.MAX435CSD.pdf                    |
|                     |  2.MAX435CSD.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5981 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MAX435CSD

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX435CSD                                                                                           |
| MANUFACTURER                      | Maxim Integrated                                                                                    |
| DESCRIPTION                       | IC OPAMP TRANSCOND 275MHZ 14SOIC                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE                | 5981 pcs                                                                                            |
| DATA SHEET                        |  1.MAX435CSD.pdf |
|                                   |  2.MAX435CSD.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±4.75 V ~ 5.25 V                                                                                    |
| VOLTAGE - INPUT OFFSET            | 300µV                                                                                               |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                                                                                             |
| SLEW RATE                         | 800 V/µs                                                                                            |
| SERIES                            | -                                                                                                   |
| PACKAGING                         | Tube                                                                                                |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                                                                      |
| OUTPUT TYPE                       | Differential                                                                                        |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                          |
| NUMBER OF CIRCUITS                | 1                                                                                                   |
| MOUNTING TYPE                     | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                  |
| DETAILED DESCRIPTION              | Transconductance Amplifier 1 Circuit Differential 14-SOIC                                           |
| CURRENT - SUPPLY                  | 35mA                                                                                                |
| CURRENT - OUTPUT / CHANNEL        | 10mA                                                                                                |
| CURRENT - INPUT BIAS              | 1µA                                                                                                 |
| BASE PART NUMBER                  | MAX435                                                                                              |
| AMPLIFIER TYPE                    | Transconductance                                                                                    |
| -3DB BANDWIDTH                    | 275MHz                                                                                              |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated MAX435CSD | MAX435CSD Distributor        | MAX435CSD Supplier             |
| MAX435CSD Price            | MAX435CSD Pictures           | MAX435CSD Image                |
| MAX435CSD PDF Datasheet    | MAX435CSD Download Datasheet | MAX435CSD Datasheet            |
| MAX435CSD Stock            | Buy MAX435CSD                | Buy Maxim Integrated MAX435CSD |
| Maxim Integrated MAX435CSD | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated MAX435CSD |                              |                                |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX435CSD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP TRANSCOND 275MHZ 14SOIC<br/>In stock: 4101 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX4359EWG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO CROSSPOINT SWIT 24SOIC<br/>In stock: 7081 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAX4360EAX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO CROSSPOINT SWIT 36SSOP<br/>In stock: 7784 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX4359EWG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO CROSSPOINT SWIT 24SOIC<br/>In stock: 6986 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MAX4359EAX</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW VIDEO CRROSSPOINT 36-SSOP<br/>In stock: 6317 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MAX4359EWG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO CROSSPOINT SWIT 24SOIC<br/>In stock: 4542 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MAX435EPD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP TRANSCOND 275MHZ 14DIP<br/>In stock: 4645 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MAX435CPD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP TRANSCOND 275MHZ 14DIP<br/>In stock: 6436 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MAX4359EAX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW VIDEO CRROSSPOINT 36-SSOP<br/>In stock: 7739 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX4360EAX</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW VIDEO CRROSSPOINT 36-SSOP<br/>In stock: 5063 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MAX435ESD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP TRANSCOND 275MHZ 14SOIC<br/>In stock: 4463 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MAX4360EAX+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO CROSSPOINT SWIT 36SSOP<br/>In stock: 7420 pcs</div> <div>RFQ</div> |