



MAX4356ECD+T

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4356ECD+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC VIDEO CROSSPOINT SWIT 128TQFP                                                                             |
| Datasheets:         |  1.MAX4356ECD+T.pdf         |
|                     |  2.MAX4356ECD+T.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4639 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX4356ECD+T

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4356ECD+T                                                                                           |
| MANUFACTURER                      | Maxim Integrated                                                                                       |
| DESCRIPTION                       | IC VIDEO CROSSPOINT SWIT 128TQFP                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE                | 4639 pcs                                                                                               |
| DATA SHEET                        |  1.MAX4356ECD+T.pdf |
|                                   |  2.MAX4356ECD+T.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 4.5 V ~ 5.5 V                                                                                          |
| VOLTAGE - SUPPLY, DUAL (V±)       | ±3 V ~ 5 V                                                                                             |
| SWITCH CIRCUIT                    | -                                                                                                      |
| SUPPLIER DEVICE PACKAGE           | 128-LQFP (14x20)                                                                                       |
| SERIES                            | -                                                                                                      |
| PACKAGING                         | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                    | 128-LQFP                                                                                               |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                      |
| ON-STATE RESISTANCE (MAX)         | -                                                                                                      |
| NUMBER OF CHANNELS                | 1                                                                                                      |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 16:16                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| FEATURES                          | Buffered, SPI                                                                                          |
| DETAILED DESCRIPTION              | Video Switch IC 1 Channel 128-LQFP (14x20)                                                             |
| BASE PART NUMBER                  | MAX4356                                                                                                |
| APPLICATIONS                      | Video                                                                                                  |
| -3DB BANDWIDTH                    | 110MHz                                                                                                 |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4356ECD+T | MAX4356ECD+T Distributor        | MAX4356ECD+T Supplier             |
| MAX4356ECD+T Price            | MAX4356ECD+T Pictures           | MAX4356ECD+T Image                |
| MAX4356ECD+T PDF Datasheet    | MAX4356ECD+T Download Datasheet | MAX4356ECD+T Datasheet            |
| MAX4356ECD+T Stock            | Buy MAX4356ECD+T                | Buy Maxim Integrated MAX4356ECD+T |
| Maxim Integrated MAX4356ECD+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4356ECD+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4354ESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 80MHZ RRO 14SOIC<br/>In stock: 41374 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MAX4357ECD+TD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO CROSSPOINT SWIT 128TQFP<br/>In stock: 3786 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAX4354EUD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 80MHZ RRO 14TSSOP<br/>In stock: 3730 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MAX4358ECE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO CROSSPOINT SWIT 144TQFP<br/>In stock: 6049 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MAX4357ECD+D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO CROSSPOINT SWIT 128TQFP<br/>In stock: 5231 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX4356ECD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO CROSSPOINT SWIT 128TQFP<br/>In stock: 5623 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MAX4354EUD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP QUAD 200MHZ R/R 14TSSOP<br/>In stock: 5774 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MAX4354EUD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 80MHZ RRO 14TSSOP<br/>In stock: 26387 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MAX4357ECD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO CROSSPOINT SWIT 128TQFP<br/>In stock: 4798 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX4355ECQ+TD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW VIDEO CROSS 100-TQFP<br/>In stock: 6524 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>MAX4358ECE+D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO CROSSPOINT SWIT 144TQFP<br/>In stock: 4595 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX4357ECD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO CROSSPOINT SWITCH LQFP<br/>In stock: 2751 pcs</div> <div>RFQ</div>    |