

MAX327C/D



Part Number: [MAX327C/D](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ANLG SWITCH SPST QUAD CMOS

Data sheet:  [MAX326-27](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

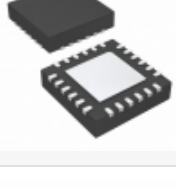
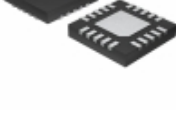
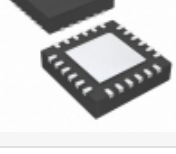
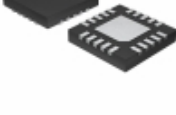
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                  |                                           |                                        |                                  |
|------------------------------------|-------------------------------------------|----------------------------------------|----------------------------------|
| Part Number                        | MAX327C/D                                 | Manufacturer                           | <a href="#">Maxim Integrated</a> |
| Description                        | IC ANLG SWITCH SPST QUAD CMOS             | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant       |
| Quantity Available                 | 5995 pcs                                  | Data sheet                             | <a href="#">MAX326-27</a>        |
| Category                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)          | 10 V ~ 30 V                      |
| Voltage - Supply, Dual (V±)        | ±5 V ~ 18 V                               | Switch Time (Ton, Toff) (Max)          | 1µs, 500ns                       |
| Switch Circuit                     | SPST - NO                                 | Supplier Device Package                | Die                              |
| Series                             | -                                         | Package / Case                         | Die                              |
| Operating Temperature              | 0°C ~ 70°C                                | On-State Resistance (Max)              | 3.5 kOhm                         |
| Number of Circuits                 | 4                                         | Multiplexer/Demultiplexer Circuit      | 1:1                              |
| Moisture Sensitivity Level (MSL)   | Vendor Undefined                          | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant       |
| Detailed Description               | 4 Circuit IC Switch 1:1 3.5 kOhm Die      | Current - Leakage (IS(off)) (Max)      | 10pA                             |
| Crosstalk                          | -90dB @ 100kHz                            | Charge Injection                       | 2pC                              |
| Channel-to-Channel Matching (ΔRon) | 175 Ohm (Typ)                             | Channel Capacitance (CS(off), CD(off)) | 1.7pF, 1.7pF                     |
| -3db Bandwidth                     | -                                         |                                        |                                  |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                        |                                                 |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX3280EAIK-T</a><br>Description: IC RCVR 52MBPS RS-485/422 SOT23   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX327CPE+</a><br>Description: IC SWITCH QUAD SPST 16DIP            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3272AEVKIT</a><br>Description: EVAL KIT MAX3272A                 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3280EAIK+T</a><br>Description: IC RS485/422 RECEIVER SOT23-5     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX327EPE+</a><br>Description: IC SWITCH QUAD SPST 16DIP            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX326CSE+T</a><br>Description: IC SWITCH QUAD SPST 16SOIC          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX327ESE+</a><br>Description: IC SWITCH QUAD SPST 16SOIC           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3273EVKIT</a><br>Description: EVAL KIT MAX3273 ( 3.3V, 2.5GBPS   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3280EAIKV+T</a><br>Description: +/-15KV ESD-PROTECTED 52MBPS, 3V | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX327CSE+</a><br>Description: IC SWITCH QUAD SPST 16SOIC           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX326ESE+T</a><br>Description: IC SWITCH QUAD SPST 16SOIC          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX327CSE</a><br>Description: IC SWITCH QUAD SPST 16SOIC            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3277EVKIT</a><br>Description: EVAL KIT MAX3277                   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX327CSE+T</a><br>Description: IC SWITCH QUAD SPST 16SOIC          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX327ESE+T</a><br>Description: IC SWITCH QUAD SPST 16SOIC          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3272AETP+</a><br>Description: IC AMP LIMITING 20-TQFN            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3273ETG+</a><br>Description: IC LASR DRVR 2.7GBPS 3.6V 24TQFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3272AETP+T</a><br>Description: IC AMP LIMITING 20-TQFN           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX326ESE+</a><br>Description: IC SWITCH QUAD SPST 16SOIC           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

| Related keywords for MAX327C/D |                       |                    |                 |
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