

MAX353ESE+T



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Part Number: [MAX353ESE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH QUAD SPST 16SOIC

Data sheet:  [MAX351-53](#)  
 [Part Numbering System](#)

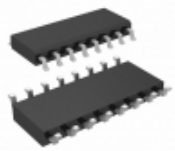
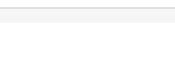
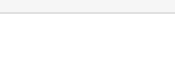
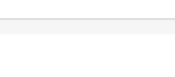
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                        |                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------------|--------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                               | MAX353ESE+T                               | Manufacturer                           | <a href="#">Maxim Integrated</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC SWITCH QUAD SPST 16SOIC                | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                        | 23253 pcs                                 | Data sheet                             | <a href="#">MAX351-53</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)          | 10 V ~ 30 V                                                        |
| Voltage - Supply, Dual (V±)                                                                                                                                                                                                                                                                                                                                                                                                                               | ±4.5 V ~ 20 V                             | Switch Time (Ton, Toff) (Max)          | 175ns, 145ns                                                       |
| Switch Circuit                                                                                                                                                                                                                                                                                                                                                                                                                                            | SPST - NO/NC                              | Supplier Device Package                | 16-SO                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Packaging                              | Tape & Reel (TR)                                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                            | 16-SOIC (0.154", 3.90mm Width)            | Operating Temperature                  | -40°C ~ 85°C (TA)                                                  |
| On-State Resistance (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                 | 35 Ohm                                    | Number of Circuits                     | 4                                                                  |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4 Circuit IC Switch 1:1 35 Ohm 16-SO      | Current - Leakage (IS(off)) (Max)      | 250pA                                                              |
| Crosstalk                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -85dB @ 1MHz                              | Charge Injection                       | 5pC                                                                |
| Channel-to-Channel Matching (ΔRon)                                                                                                                                                                                                                                                                                                                                                                                                                        | 2 Ohm (Max)                               | Channel Capacitance (CS(off), CD(off)) | 9pF, 9pF                                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | MAX353                                    | -3db Bandwidth                         | -                                                                  |
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|  | Part#: <a href="#">MAX3535EEWI+T</a><br>Description: IC TXRX RS485/422 28-SOIC     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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