

DG302BDJ



Part Number: [DG302BDJ](#)

Manufacturer: [Electro-Films \(EFI\) / Vishay](#)

Description: IC SWITCH CMOS 14DIP

Data sheet:  [DG300-303B](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

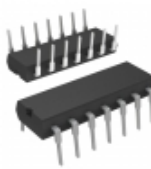
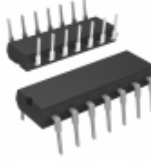
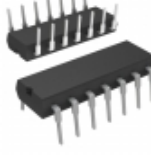
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                      |                                           |                                    |                                              |
|----------------------------------------|-------------------------------------------|------------------------------------|----------------------------------------------|
| Part Number                            | DG302BDJ                                  | Manufacturer                       | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                            | IC SWITCH CMOS 14DIP                      | Lead Free Status / RoHS Status     | Contains lead / RoHS non-compliant           |
| Quantity Available                     | 5089 pcs                                  | Data sheet                         | <a href="#">DG300-303B</a>                   |
| Category                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)      | -                                            |
| Voltage - Supply, Dual (V±)            | ±15V                                      | Switch Time (Ton, Toff) (Max)      | 300ns, 250ns                                 |
| Switch Circuit                         | DPST - NO                                 | Supplier Device Package            | 14-PDIP                                      |
| Series                                 | -                                         | Packaging                          | Tube                                         |
| Package / Case                         | 14-DIP (0.300", 7.62mm)                   | Operating Temperature              | -40°C ~ 85°C (TA)                            |
| On-State Resistance (Max)              | 50 Ohm                                    | Number of Circuits                 | 2                                            |
| Multiplexer/Demultiplexer Circuit      | 2:1                                       | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                |
| Lead Free Status / RoHS Status         | Contains lead / RoHS non-compliant        | Detailed Description               | 2 Circuit IC Switch 2:1 50 Ohm 14-PDIP       |
| Current - Leakage (IS(off)) (Max)      | 1nA                                       | Crosstalk                          | -74dB @ 500kHz                               |
| Charge Injection                       | 8pC                                       | Channel-to-Channel Matching (ΔRon) | -                                            |
| Channel Capacitance (CS(off), CD(off)) | 14pF, 14pF                                | -3db Bandwidth                     | -                                            |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 5089 pieces of Electro-Films (EFI) / Vishay DG302BDJ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                      |                                                             |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">DG302AAK/883</a><br>Description: IC SWITCH DUAL DPST 14DIP        | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG303ACJ+</a><br>Description: IC SWITCH DUAL SPDT 14DIP           | Manufacturers: <a href="#">Maxim Integrated</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG303ACWE+</a><br>Description: IC SWITCH DUAL SPDT 16SOIC         | Manufacturers: <a href="#">Maxim Integrated</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG302BDJ-E3</a><br>Description: IC SWITCH CMOS 14DIP              | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG302ACWE+</a><br>Description: IC SWITCH DUAL DPST 16SOIC         | Manufacturers: <a href="#">Maxim Integrated</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG303ACWE+T</a><br>Description: IC SWITCH DUAL SPDT 16SOIC        | Manufacturers: <a href="#">Maxim Integrated</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG303AAK/883B</a><br>Description: IC SWITCH 2 X SPDT 50 OHM 14DIP | Manufacturers: <a href="#">Maxim Integrated</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG303ABWE+</a><br>Description: IC ANALOG SWITCH CMOS TTL SOIC     | Manufacturers: <a href="#">Maxim Integrated</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG303ACWE</a><br>Description: IC SWITCH DUAL SPDT 16SOIC          | Manufacturers: <a href="#">Maxim Integrated</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG301BDJ-E3</a><br>Description: IC SWITCH CMOS 14DIP              | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG303AEWE+</a><br>Description: IC SWITCH DUAL SPDT 16SOIC         | Manufacturers: <a href="#">Maxim Integrated</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG301ACJ+</a><br>Description: IC SWITCH SPDT 14DIP                | Manufacturers: <a href="#">Maxim Integrated</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG302AAK</a><br>Description: IC SWITCH DUAL DPST 14DIP            | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG303BDJ</a><br>Description: IC SWITCH CMOS 14DIP                 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG302ACJ+</a><br>Description: IC SWITCH DUAL DPST 14DIP           | Manufacturers: <a href="#">Maxim Integrated</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG303ABWE</a><br>Description: IC SWITCH ANLG CMOS TTL SOIC        | Manufacturers: <a href="#">Maxim Integrated</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG302AAK/883B</a><br>Description: IC SWITCH DPDT 50 OHM 14CDIP    | Manufacturers: <a href="#">Maxim Integrated</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG301ACWE+</a><br>Description: IC SWITCH SPDT 16SOIC              | Manufacturers: <a href="#">Maxim Integrated</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG301ACWE+T</a><br>Description: IC SWITCH SPDT 16SOIC             | Manufacturers: <a href="#">Maxim Integrated</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DG301BDJ</a><br>Description: IC SWITCH CMOS 14DIP                 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |

| Related keywords for DG302BDJ         |                                       |                               |                                              |
|---------------------------------------|---------------------------------------|-------------------------------|----------------------------------------------|
| Electro-Films (EFI) / Vishay DG302BDJ | DG302BDJ distributor                  | DG302BDJ supplier             | DG302BDJ price                               |
| DG302BDJ download datasheet           | DG302BDJ datasheet                    | DG302BDJ stock                | buy DG302BDJ                                 |
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