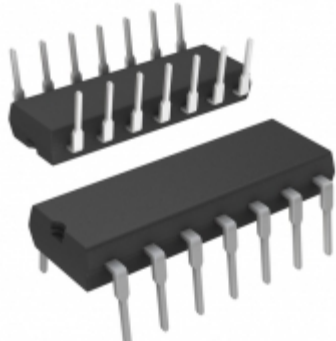


DG387AAK/883





Part Number: [DG387AAK/883](#)

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

Description: IC SWITCH DUAL DPST 14DIP

Data sheet:  [DG384A\\_MIL/387A\\_MIL](#)

RoHS Status: Contains lead / RoHS non-compliant

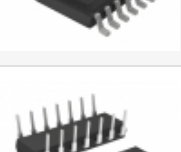
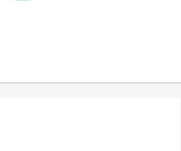
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy DG387AAK/883 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                    |                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | DG387AAK/883                              | Manufacturer                       | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC SWITCH DUAL DPST 14DIP                 | Lead Free Status / RoHS Status     | Contains lead / RoHS non-compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4727 pcs                                  | Data sheet                         | <a href="#">DG384A_MIL/387A_MIL</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-CERDIP                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Packaging                          | Tube                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 14-CDIP (0.300", 7.62mm)                  | Operating Temperature              | -55°C ~ 125°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-CERDIP     |
| Current - Leakage (IS(off)) (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1nA                                       | Crosstalk                          | -74dB @ 500kHz                               |
| Charge Injection                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10pC                                      | 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 4727 pieces of Electro-Films (EFI) / Vishay DG387AAK/883 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                    |                                              |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                             |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------|
|  | Part#: <a href="#">DG387BDJ-E3</a><br>Description: IC SWITCH CMOS 14DIP              | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DG384AAK/883</a><br>Description: IC SW CMOS ANLG DUAL DPST 16-DIP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DG384BDJ-E3</a><br>Description: IC SWITCH DUAL DPST 16DIP         | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DG381BDJ</a><br>Description: IC SWITCH DUAL CMOS 14DIP            | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DG390ACJ</a><br>Description: IC SWITCH DUAL SPDT 16DIP            | Manufacturers: <a href="#">Maxim Integrated</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">DG387AAA/883</a><br>Description: IC SWITCH DUAL DPST TO100-10     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DG384BDJ</a><br>Description: IC SWITCH DUAL DPST 16DIP            | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DG381BDJ-E3</a><br>Description: IC SWITCH DUAL CMOS 14DIP         | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DG390ACWE+</a><br>Description: IC SWITCH DUAL SPDT 16SOIC         | Manufacturers: <a href="#">Maxim Integrated</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">DG390BDJ</a><br>Description: IC SWITCH CMOS 16DIP                 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DG387ACJ</a><br>Description: IC SWITCH SPDT 14DIP                 | Manufacturers: <a href="#">Maxim Integrated</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">DG381ACWE+</a><br>Description: IC SWITCH DUAL SPST 16SOIC         | Manufacturers: <a href="#">Maxim Integrated</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">DG384AAK/883B</a><br>Description: IC SW CMOS ANLG DUAL COTS       | Manufacturers: <a href="#">Maxim Integrated</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">DG390AAK/883B</a><br>Description: IC SWITCH DUAL SPST COTS        | Manufacturers: <a href="#">Maxim Integrated</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">DG390ACWE</a><br>Description: IC SWITCH DUAL SPDT 16SOIC          | Manufacturers: <a href="#">Maxim Integrated</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">DG381ACWE+T</a><br>Description: IC SWITCH DUAL SPST 16SOIC        | Manufacturers: <a href="#">Maxim Integrated</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">DG387AAK/883B</a><br>Description: IC SWITCH SPDT 50 OHM 14CDIP    | Manufacturers: <a href="#">Maxim Integrated</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">DG387BDJ</a><br>Description: IC SWITCH CMOS 14DIP                 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DG390ACJ+</a><br>Description: IC SWITCH DUAL SPDT 16DIP           | Manufacturers: <a href="#">Maxim Integrated</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">DG384ACK</a><br>Description: IC SW CMOS ANLG DUAL DPST 16-DIP     | Manufacturers: <a href="#">Maxim Integrated</a>             | <div>RFQ</div> |

Related keywords for **DG387AAK/883**

|                                           |                                           |                                   |                                     |
|-------------------------------------------|-------------------------------------------|-----------------------------------|-------------------------------------|
| Electro-Films (EFI) / Vishay DG387AAK/883 | DG387AAK/883 distributor                  | DG387AAK/883 supplier             | DG387AAK/883 price                  |
| DG387AAK/883 download datasheet           | DG387AAK/883 datasheet                    | DG387AAK/883 stock                | buy DG387AAK/883                    |
| Electro-Films (EFI) / Vishay DG387AAK/883 | Electro-Films (EFI) / Vishay DG387AAK/883 | Vishay Electro-Films DG387AAK/883 | Phoenix Passive Components / Vishay |
| DG387AAK/883                              |                                           |                                   |                                     |

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