

DG306AAK/883



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Part Number: [DG306AAK/883](#)
Manufacturer: [Electro-Films \(EFI\) / Vishay](#)
Description: IC SW ANLG CMOS 14CDIP
Data sheet: [PDF DG304-307A_MIL](#)

RoHS Status: Contains lead / RoHS non-compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER

| | | | |
|---|---|---|--|
| Part Number | DG306AAK/883 | Manufacturer | Electro-Films (EFI) / Vishay |
| Description | IC SW ANLG CMOS 14CDIP | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available | 4451 pcs | Data sheet | DG304-307A_MIL |
| Category | Integrated Circuits (ICs) | Voltage - Supply, Single (V+) | - |
| Voltage - Supply, Dual (V±) | ±15V | Switch Time (Ton, Toff) (Max) | 250ns, 150ns |
| 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 | 30pC | 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 4451 pieces of Electro-Films (EFI) / Vishay DG306AAK/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.
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| | Part#: DG306ACWE+ Description: IC SWITCH DUAL DPST 16SOIC | Manufacturers: Maxim Integrated | RFQ |
| | Part#: DG306BDJ-E3 Description: IC SWITCH CMOS 14DIP | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
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