
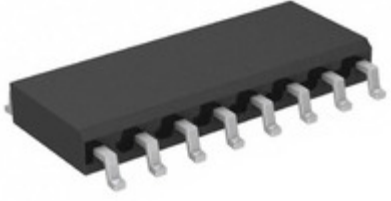













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|  | <p>DG445DY-E3</p> |
| | <p>Manufacturer Part Number: DG445DY-E3</p> |
|  | <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> |
| | <p>Part of Description: IC SWITCH QUAD SPST 16SOIC</p> |
|  | <p>Datasheets:  DG445DY-E3.pdf</p> |
| | <p>RoHS Status:  Lead free / RoHS</p> |
| <p>Stock Condition: Compliant New original, 843 pcs Stock Available.</p> | <p>Ship From: Hong Kong</p> |
| <p>Image may be representation. See specs for product details.</p> | <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |

Specifications

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| Part Number | DG445DY-E3 |
| Manufacturer | Electro-Films (EFI) / Vishay |
| Description | IC SWITCH QUAD SPST 16SOIC |
| Category | Integrated Circuits (ICs) > Interface - Analog Switches, |
| Part Status | 843 pcs Stock |
| Voltage - Supply, Single (V+) | 5 V ~ 36 V |
| Voltage - Supply, Dual (V±) | ±5 V ~ 20 V |
| Switch Time (Ton, Toff) (Max) | 250ns, 210ns |
| Switch Circuit | SPST - NO |
| Supplier Device Package | 16-SOIC |
| Series | - |
| Packaging | Tube |
| Package / Case | 16-SOIC (0.154", 3.90mm Width) |
| Other Names | DG445DYE3 |
| Operating Temperature | -40°C ~ 85°C (TA) |
| On-State Resistance (Max) | 85 Ohm |
| Number of Circuits | 4 |
| Multiplexer/Demultiplexer Circuit | 1:1 |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Manufacturer Standard Lead Time | 11 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | 4 Circuit IC Switch 1:1 85 Ohm 16-SOIC |
| Current - Leakage (IS(off)) (Max) | 500pA |
| Crosstalk | -100dB @ 1MHz |
| Charge Injection | -1pC |
| Channel-to-Channel Matching (ΔRon) | - |
| Channel Capacitance (CS(off), CD(off)) | 4pF, 4pF |
| Base Part Number | DG445 |
| -3db Bandwidth | - |

DG445DY-E3 Electronic Components is 100% New Original from YIC Distributor, Search DG445DY-E3 Datasheets, PDF, Inventory at Y-IC.com Online, Order DG445DY-E3 Electro-Films (EFI) / Vishay with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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