



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG183AP/883

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DG183AP/883                                                                                                          |
| Manufacturer/Brand: | Electro-Films (EFI) / Vishay                                                                                         |
| Product description | IC SWITCH DUAL DPST 16DIP                                                                                            |
| Datasheets:         |  DG183AP/883.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of DG183AP/883

|                                        |                                                                                                     |
|----------------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                            | DG183AP/883                                                                                         |
| MANUFACTURER                           | Electro-Films (EFI) / Vishay                                                                        |
| DESCRIPTION                            | IC SWITCH DUAL DPST 16DIP                                                                           |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                  |
| DATA SHEET                             |  DG183AP/883.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)          | -                                                                                                   |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±15V                                                                                                |
| SWITCH TIME (TON, TOFF) (MAX)          | 400ns, 200ns                                                                                        |
| SWITCH CIRCUIT                         | DPST - NO                                                                                           |
| SUPPLIER DEVICE PACKAGE                | 16-DIP                                                                                              |
| SERIES                                 | -                                                                                                   |
| PACKAGING                              | Tube                                                                                                |
| PACKAGE / CASE                         | 16-DIP (0.300", 7.62mm)                                                                             |
| OPERATING TEMPERATURE                  | -55°C ~ 125°C (TA)                                                                                  |
| ON-STATE RESISTANCE (MAX)              | 10 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 10 Ohm 16-DIP                                                               |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 10nA                                                                                                |
| CROSSTALK                              | -                                                                                                   |
| CHARGE INJECTION                       | -                                                                                                   |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                                                                                   |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 21pF, 17pF                                                                                          |
| -3DB BANDWIDTH                         | -                                                                                                   |

Related Tags

|                                                 |                                          |                                              |
|-------------------------------------------------|------------------------------------------|----------------------------------------------|
| Electro-Films (EFI) / Vishay DG183AP/883        | DG183AP/883 Distributor                  | DG183AP/883 Supplier                         |
| DG183AP/883 Price                               | DG183AP/883 Pictures                     | DG183AP/883 Image                            |
| DG183AP/883 PDF Datasheet                       | DG183AP/883 Download Datasheet           | DG183AP/883 Datasheet                        |
| DG183AP/883 Stock                               | Buy DG183AP/883                          | Buy Electro-Films (EFI) / Vishay DG183AP/883 |
| Electro-Films (EFI) / Vishay DG183AP/883        | Electro-Films (EFI) / Vishay Supplier    | Electro-Films (EFI) / Vishay Distributor     |
| Electro-Films (EFI) / Vishay DG183AP/883        | Electro-Films (EFI) / Vishay DG183AP/883 | Vishay Electro-Films DG183AP/883             |
| Phoenix Passive Components / Vishay DG183AP/883 |                                          |                                              |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DG184AP</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL DPST 16-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>DG181AP</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPST 14-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>DG184BP</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL DPST 16-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>DG180AP</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPST 14-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>DG181AA/883</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPST TO100-10<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>DG183BP</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL DPST 16DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
|  <div><b>DG181AP/883</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPST 14-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>DG180AA</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPST TO100-10<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>DG181AA</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPST TO100-10<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>DG184AP/883</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL DPST 16-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>DG184AP/883L</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL DPST 16-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>DG186AA/883</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPDT TO100-10<br/>In stock: Out stock<br/><div>RFQ</div></div> |