



Electro-Films (EFI) / Vishay



DG200AAA/883

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DG200AAA/883                                                                                                         |
| Manufacturer/Brand: | Electro-Films (EFI) / Vishay                                                                                         |
| Product description | IC SWITCH DUAL SPST TO100-10                                                                                         |
| Datasheets:         |  <a href="#">DG200AAA/883.pdf</a>   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5389 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

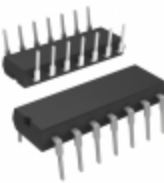
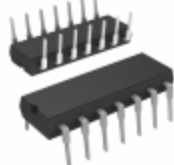
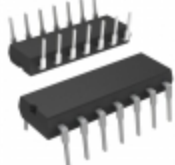
Specifications of DG200AAA/883

|                                        |                                                                                                                      |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | DG200AAA/883                                                                                                         |
| MANUFACTURER                           | Electro-Films (EFI) / Vishay                                                                                         |
| DESCRIPTION                            | IC SWITCH DUAL SPST TO100-10                                                                                         |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                                   |
| QUANTITY AVAILABLE                     | 5389 pcs                                                                                                             |
| DATA SHEET                             |  <a href="#">DG200AAA/883.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | -                                                                                                                    |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±15V                                                                                                                 |
| SWITCH TIME (TON, TOFF) (MAX)          | 440ns, 340ns                                                                                                         |
| SWITCH CIRCUIT                         | SPST - NC                                                                                                            |
| SUPPLIER DEVICE PACKAGE                | TO-100-10                                                                                                            |
| SERIES                                 | -                                                                                                                    |
| PACKAGING                              | Tube                                                                                                                 |
| PACKAGE / CASE                         | TO-100-10 Metal Can                                                                                                  |
| OPERATING TEMPERATURE                  | -55°C ~ 125°C (TA)                                                                                                   |
| ON-STATE RESISTANCE (MAX)              | 70 Ohm                                                                                                               |
| NUMBER OF CIRCUITS                     | 2                                                                                                                    |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                                   |
| DETAILED DESCRIPTION                   | 2 Circuit IC Switch 1:1 70 Ohm TO-100-10                                                                             |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 2nA                                                                                                                  |
| CROSSTALK                              | -90dB @ 1MHz                                                                                                         |
| CHARGE INJECTION                       | -10pC                                                                                                                |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                                                                                                    |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 9pF, 9pF                                                                                                             |
| -3DB BANDWIDTH                         | -                                                                                                                    |

Related Tags

|                                                  |                                           |                                               |
|--------------------------------------------------|-------------------------------------------|-----------------------------------------------|
| Electro-Films (EFI) / Vishay DG200AAA/883        | DG200AAA/883 Distributor                  | DG200AAA/883 Supplier                         |
| DG200AAA/883 Price                               | DG200AAA/883 Pictures                     | DG200AAA/883 Image                            |
| DG200AAA/883 PDF Datasheet                       | DG200AAA/883 Download Datasheet           | DG200AAA/883 Datasheet                        |
| DG200AAA/883 Stock                               | Buy DG200AAA/883                          | Buy Electro-Films (EFI) / Vishay DG200AAA/883 |
| Electro-Films (EFI) / Vishay DG200AAA/883        | Electro-Films (EFI) / Vishay Supplier     | Electro-Films (EFI) / Vishay Distributor      |
| Electro-Films (EFI) / Vishay DG200AAA/883        | Electro-Films (EFI) / Vishay DG200AAA/883 | Vishay Electro-Films DG200AAA/883             |
| Phoenix Passive Components / Vishay DG200AAA/883 |                                           |                                               |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DG200ABA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ANALOG SWITCH SPST DUAL<br/>In stock: 5760 pcs<br/>RFQ</div>                          |  <div><b>DG200AAK</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPST 14CDIP<br/>In stock: 6535 pcs<br/>RFQ</div>             |
|  <div><b>DG2004DQ-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH 2 X SPST 2.5 OHM 8MSOP<br/>In stock: 5414 pcs<br/>RFQ</div>  |  <div><b>DG2002DL-T1-GE3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPDT 6-SC70<br/>In stock: 6011 pcs<br/>RFQ</div>      |
|  <div><b>DG200ACJ</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPST 14DIP<br/>In stock: 3908 pcs<br/>RFQ</div>                           |  <div><b>DG2005DQ-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH 2 X SPST 2.5 OHM 8MSOP<br/>In stock: 3871 pcs<br/>RFQ</div> |
|  <div><b>DG2002EDL-T1-GE3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC ANALOG SWITCH SPDT SC-70-6<br/>In stock: 502962 pcs<br/>RFQ</div> |  <div><b>DG200AAA</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPST TO100-10<br/>In stock: 3492 pcs<br/>RFQ</div>           |
|  <div><b>DG2003DQ-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH 2 X SPST 2.5 OHM 8MSOP<br/>In stock: 4348 pcs<br/>RFQ</div>  |  <div><b>DG200ACJ+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPST 14DIP<br/>In stock: 23188 pcs<br/>RFQ</div>                        |
|  <div><b>DG200AAK/883B</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPST COTS<br/>In stock: 5102 pcs<br/>RFQ</div>                       |  <div><b>DG200ABK</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPST 14CDIP<br/>In stock: 4361 pcs<br/>RFQ</div>             |