



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG485DJ

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DG485DJ                                                                                                              |
| Manufacturer/Brand: | Electro-Films (EFI) / Vishay                                                                                         |
| Product description | IC MUX ANALOG SINGLE 8CH 16DIP                                                                                       |
| Datasheets:         |  <a href="#">DG485DJ.pdf</a>        |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3232 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of DG485DJ

|                                        |                                                                                                                 |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | DG485DJ                                                                                                         |
| MANUFACTURER                           | Electro-Films (EFI) / Vishay                                                                                    |
| DESCRIPTION                            | IC MUX ANALOG SINGLE 8CH 16DIP                                                                                  |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                              |
| QUANTITY AVAILABLE                     | 3232 pcs                                                                                                        |
| DATA SHEET                             |  <a href="#">DG485DJ.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | -                                                                                                               |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±15V                                                                                                            |
| SWITCH TIME (TON, TOFF) (MAX)          | 200ns, 200ns                                                                                                    |
| SWITCH CIRCUIT                         | SPST - NO/NC                                                                                                    |
| SUPPLIER DEVICE PACKAGE                | 16-PDIP                                                                                                         |
| SERIES                                 | -                                                                                                               |
| PACKAGING                              | Tube                                                                                                            |
| PACKAGE / CASE                         | 16-DIP (0.300", 7.62mm)                                                                                         |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                                                               |
| ON-STATE RESISTANCE (MAX)              | 85 Ohm                                                                                                          |
| NUMBER OF CIRCUITS                     | 8                                                                                                               |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                              |
| DETAILED DESCRIPTION                   | 8 Circuit IC Switch 1:1 85 Ohm 16-PDIP                                                                          |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 1nA                                                                                                             |
| CROSSTALK                              | -                                                                                                               |
| CHARGE INJECTION                       | 17pC                                                                                                            |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 5.1 Ohm                                                                                                         |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 7pF, 43pF                                                                                                       |
| -3DB BANDWIDTH                         | -                                                                                                               |

Related Tags

|                                             |                                       |                                          |
|---------------------------------------------|---------------------------------------|------------------------------------------|
| Electro-Films (EFI) / Vishay DG485DJ        | DG485DJ Distributor                   | DG485DJ Supplier                         |
| DG485DJ Price                               | DG485DJ Pictures                      | DG485DJ Image                            |
| DG485DJ PDF Datasheet                       | DG485DJ Download Datasheet            | DG485DJ Datasheet                        |
| DG485DJ Stock                               | Buy DG485DJ                           | Buy Electro-Films (EFI) / Vishay DG485DJ |
| Electro-Films (EFI) / Vishay DG485DJ        | Electro-Films (EFI) / Vishay Supplier | Electro-Films (EFI) / Vishay Distributor |
| Electro-Films (EFI) / Vishay DG485DJ        | Electro-Films (EFI) / Vishay DG485DJ  | Vishay Electro-Films DG485DJ             |
| Phoenix Passive Components / Vishay DG485DJ |                                       |                                          |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DG4599DL-T1-E3-HF</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH SINGLE SPDT SC70-6<br/>In stock: 4799 pcs</div> <div>RFQ</div> |  <div><b>DG469EY-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH SNGL SPDT 8SOIC<br/>In stock: 169957 pcs</div> <div>RFQ</div>  |
|  <div><b>DG459DJ</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC MUX ANALOG SINGLE 8CH 16DIP<br/>In stock: 3971 pcs</div> <div>RFQ</div>         |  <div><b>DG4599EDL-T1-GE3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC ANALOG SWITCH SC70-6<br/>In stock: 151579 pcs</div> <div>RFQ</div> |
|  <div><b>DG485AZ/883</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC MUX ANALOG SINGLE 8CH 20LLC<br/>In stock: 6992 pcs</div> <div>RFQ</div>     |  <div><b>DG469EQ-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH SNGL SPDT 8MSOP<br/>In stock: 171181 pcs</div> <div>RFQ</div>  |
|  <div><b>DG470EY-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH SNGL SPDT 8SOIC<br/>In stock: 176108 pcs</div> <div>RFQ</div>      |  <div><b>DG468DV-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH SPST 6TSOP<br/>In stock: 303667 pcs</div> <div>RFQ</div>       |
|  <div><b>DG467DV-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH SPST 6TSOP<br/>In stock: 91500 pcs</div> <div>RFQ</div>            |  <div><b>DG470EQ-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH SNGL SPDT 8MSOP<br/>In stock: 59993 pcs</div> <div>RFQ</div>   |
|  <div><b>DG4599DL-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH SINGLE SPDT SC70-6<br/>In stock: 5857 pcs</div> <div>RFQ</div>    |  <div><b>DG459DJ-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC MUX ANALOG SINGLE 8CH 16DIP<br/>In stock: 5685 pcs</div> <div>RFQ</div>  |