



DG538ADN-T1

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DG538ADN-T1                                                                                                          |
| Manufacturer/Brand: | Electro-Films (EFI) / Vishay                                                                                         |
| Product description | IC AMP/VIDEO/MUX LP 4/8CH 28PLCC                                                                                     |
| Datasheets:         |  DG538ADN-T1.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3779 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of DG538ADN-T1

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | DG538ADN-T1                                                                                         |
| MANUFACTURER                      | Electro-Films (EFI) / Vishay                                                                        |
| DESCRIPTION                       | IC AMP/VIDEO/MUX LP 4/8CH 28PLCC                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE                | 3779 pcs                                                                                            |
| DATA SHEET                        |  DG538ADN-T1.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 10 V ~ 21 V                                                                                         |
| VOLTAGE - SUPPLY, DUAL (V±)       | -                                                                                                   |
| SWITCH CIRCUIT                    | -                                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 28-PLCC (11.51x11.51)                                                                               |
| SERIES                            | -                                                                                                   |
| PACKAGING                         | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                    | 28-LCC (J-Lead)                                                                                     |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                   |
| ON-STATE RESISTANCE (MAX)         | 90 Ohm                                                                                              |
| NUMBER OF CHANNELS                | 2                                                                                                   |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 4:1                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                  |
| FEATURES                          | T-Switch Configuration                                                                              |
| DETAILED DESCRIPTION              | Ultrasound, Video Switch IC 2 Channel 28-PLCC (11.51x11.51)                                         |
| APPLICATIONS                      | Ultrasound, Video                                                                                   |
| -3DB BANDWIDTH                    | 500MHz                                                                                              |

Related Tags

|                                                 |                                          |                                              |
|-------------------------------------------------|------------------------------------------|----------------------------------------------|
| Electro-Films (EFI) / Vishay DG538ADN-T1        | DG538ADN-T1 Distributor                  | DG538ADN-T1 Supplier                         |
| DG538ADN-T1 Price                               | DG538ADN-T1 Pictures                     | DG538ADN-T1 Image                            |
| DG538ADN-T1 PDF Datasheet                       | DG538ADN-T1 Download Datasheet           | DG538ADN-T1 Datasheet                        |
| DG538ADN-T1 Stock                               | Buy DG538ADN-T1                          | Buy Electro-Films (EFI) / Vishay DG538ADN-T1 |
| Electro-Films (EFI) / Vishay DG538ADN-T1        | Electro-Films (EFI) / Vishay Supplier    | Electro-Films (EFI) / Vishay Distributor     |
| Electro-Films (EFI) / Vishay DG538ADN-T1        | Electro-Films (EFI) / Vishay DG538ADN-T1 | Vishay Electro-Films DG538ADN-T1             |
| Phoenix Passive Components / Vishay DG538ADN-T1 |                                          |                                              |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DG538ADJ</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC AMP/VIDEO/MUX LP 4/8CH 28DIP<br/>In stock: 5296 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>DG538ADJ-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC AMP/VIDEO/MUX LP 4/8CH 28DIP<br/>In stock: 3365 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>DG540DN</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH QUAD SPST 20PLCC<br/>In stock: 6021 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>DG540AP</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH QUAD SPST 20DIP<br/>In stock: 6630 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>DG538ADN-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC AMP/VIDEO/MUX LP 4/8CH 28PLCC<br/>In stock: 4903 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>DG536DN</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC AMP/VIDEO/MUX LP 2CH 44PLCC<br/>In stock: 5081 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>DG536DN-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC AMP/VIDEO/MUX LP 2CH 44PLCC<br/>In stock: 6456 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>DG540AP/883</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH QUAD SPST 20DIP<br/>In stock: 6794 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>DG540DJ-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH QUAD SPST 20DIP<br/>In stock: 4430 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>DG538ADN-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC AMP/VIDEO/MUX LP 4/8CH 28PLCC<br/>In stock: 5692 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>DG540DJ</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH QUAD SPST 20DIP<br/>In stock: 3133 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>DG538ADN</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC AMP/VIDEO/MUX LP 4/8CH 28PLCC<br/>In stock: 3442 pcs<br/><div>RFQ</div></div>       |