



Electro-Films (EFI) / Vishay



DG9262DQ-T1-E3

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DG9262DQ-T1-E3                                                                                                       |
| Manufacturer/Brand: | Electro-Films (EFI) / Vishay                                                                                         |
| Product description | IC SWITCH DUAL SPST 8MSOP                                                                                            |
| Datasheets:         |  <a href="#">DG9262DQ-T1-E3.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 5120 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of DG9262DQ-T1-E3

|                                        |                                                                                                                        |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | DG9262DQ-T1-E3                                                                                                         |
| MANUFACTURER                           | Electro-Films (EFI) / Vishay                                                                                           |
| DESCRIPTION                            | IC SWITCH DUAL SPST 8MSOP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE                     | 5120 pcs                                                                                                               |
| DATA SHEET                             |  <a href="#">DG9262DQ-T1-E3.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 2.7 V ~ 12 V                                                                                                           |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                                                                                                      |
| SWITCH TIME (TON, TOFF) (MAX)          | 75ns, 50ns                                                                                                             |
| SWITCH CIRCUIT                         | SPST - NC                                                                                                              |
| SUPPLIER DEVICE PACKAGE                | 8-MSOP                                                                                                                 |
| SERIES                                 | -                                                                                                                      |
| PACKAGING                              | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                         | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad                                                                     |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                                                                      |
| ON-STATE RESISTANCE (MAX)              | 60 Ohm                                                                                                                 |
| NUMBER OF CIRCUITS                     | 2                                                                                                                      |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                             |
| DETAILED DESCRIPTION                   | 2 Circuit IC Switch 1:1 60 Ohm 8-MSOP                                                                                  |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 100pA                                                                                                                  |
| CROSSTALK                              | -90dB @ 1MHz                                                                                                           |
| CHARGE INJECTION                       | 2pC                                                                                                                    |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 400 mOhm                                                                                                               |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 7pF                                                                                                                    |
| BASE PART NUMBER                       | DG9262                                                                                                                 |
| -3DB BANDWIDTH                         | -                                                                                                                      |

Related Tags

|                                                    |                                             |                                                 |
|----------------------------------------------------|---------------------------------------------|-------------------------------------------------|
| Electro-Films (EFI) / Vishay DG9262DQ-T1-E3        | DG9262DQ-T1-E3 Distributor                  | DG9262DQ-T1-E3 Supplier                         |
| DG9262DQ-T1-E3 Price                               | DG9262DQ-T1-E3 Pictures                     | DG9262DQ-T1-E3 Image                            |
| DG9262DQ-T1-E3 PDF Datasheet                       | DG9262DQ-T1-E3 Download Datasheet           | DG9262DQ-T1-E3 Datasheet                        |
| DG9262DQ-T1-E3 Stock                               | Buy DG9262DQ-T1-E3                          | Buy Electro-Films (EFI) / Vishay DG9262DQ-T1-E3 |
| Electro-Films (EFI) / Vishay DG9262DQ-T1-E3        | Electro-Films (EFI) / Vishay Supplier       | Electro-Films (EFI) / Vishay Distributor        |
| Electro-Films (EFI) / Vishay DG9262DQ-T1-E3        | Electro-Films (EFI) / Vishay DG9262DQ-T1-E3 | Vishay Electro-Films DG9262DQ-T1-E3             |
| Phoenix Passive Components / Vishay DG9262DQ-T1-E3 |                                             |                                                 |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DG9262DY-T1</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPST 8SOIC<br/>In stock: 5731 pcs<br/><div>RFQ</div></div>              |  <div><b>DG9234EDQ-T1-GE3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPST 8MSOP<br/>In stock: 46932 pcs<br/><div>RFQ</div></div>   |
|  <div><b>DG9262DY</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPST 8SOIC<br/>In stock: 4047 pcs<br/><div>RFQ</div></div>                 |  <div><b>DG9236DN-T1-E4</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC ANLG SWITCH DUAL SPST 10QFN<br/>In stock: 5354 pcs<br/><div>RFQ</div></div> |
|  <div><b>DG9252EN-T1-E4</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC MULTIPLEXER DUAL 4CH 16QFN<br/>In stock: 6449 pcs<br/><div>RFQ</div></div>       |  <div><b>DG9251EN-T1-E4</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC MUX 8:1 482 OHM 16MINIQFN<br/>In stock: 3603 pcs<br/><div>RFQ</div></div>   |
|  <div><b>DG9263DQ-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPST 8MSOP<br/>In stock: 4746 pcs<br/><div>RFQ</div></div>           |  <div><b>DG9262DY-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPST 8SOIC<br/>In stock: 6398 pcs<br/><div>RFQ</div></div>      |
|  <div><b>DG9262DY-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPST 8SOIC<br/>In stock: 6087 pcs<br/><div>RFQ</div></div>              |  <div><b>DG9253EN-T1-E4</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC MULTIPLEXER TRPL 2-CH 16QFN<br/>In stock: 3388 pcs<br/><div>RFQ</div></div> |
|  <div><b>DG9234EDY-T1-GE3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: LOW CAPACITANCE,TRIPLE SPDT3 TO<br/>In stock: 120753 pcs<br/><div>RFQ</div></div> |  <div><b>DG9263DY</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH DUAL SPST 8SOIC<br/>In stock: 3821 pcs<br/><div>RFQ</div></div>            |