



NVE Corporation



Image may be representation. See specifications for product details.

AD723-00E

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD723-00E                                                                                                    |
| Manufacturer/Brand: | NVE Corporation                                                                                              |
| Product description | MAGNETIC SWITCH OMNIPOLAR 8MSOP                                                                              |
|                     |  1.AD723-00E.pdf            |
|                     |  2.AD723-00E.pdf            |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 47384 pcs stock                                                                                              |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

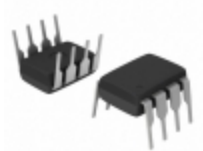
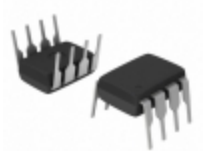
Specifications of AD723-00E

|                                  |                                                                                                                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD723-00E                                                                                                                                                                                                  |
| MANUFACTURER                     | NVE Corporation                                                                                                                                                                                            |
| DESCRIPTION                      | MAGNETIC SWITCH OMNIPOLAR 8MSOP                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 47384 pcs                                                                                                                                                                                                  |
| DATA SHEET                       |  1.AD723-00E.pdf<br> 2.AD723-00E.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 30 V                                                                                                                                                                                               |
| TEST CONDITION                   | -40°C ~ 125°C                                                                                                                                                                                              |
| TECHNOLOGY                       | Hall Effect                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                                                                                                     |
| SERIES                           | AD                                                                                                                                                                                                         |
| SENSING RANGE                    | ±10mT Trip, ±6.5mT Release                                                                                                                                                                                 |
| POLARIZATION                     | Either                                                                                                                                                                                                     |
| PACKAGING                        | Tube                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                                                                     |
| OUTPUT TYPE                      | Open Collector                                                                                                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                 |
| FUNCTION                         | Omnipolar Switch                                                                                                                                                                                           |
| FEATURES                         | -                                                                                                                                                                                                          |
| DETAILED DESCRIPTION             | Digital Switch Omnipolar Switch Open Collector Hall Effect 8-MSOP                                                                                                                                          |
| CURRENT - SUPPLY (MAX)           | 4.5mA                                                                                                                                                                                                      |
| CURRENT - OUTPUT (MAX)           | 20mA                                                                                                                                                                                                       |

Related Tags

|                           |                                       |                                    |
|---------------------------|---------------------------------------|------------------------------------|
| NVE Corporation AD723-00E | AD723-00E Distributor                 | AD723-00E Supplier                 |
| AD723-00E Price           | AD723-00E Pictures                    | AD723-00E Image                    |
| AD723-00E PDF Datasheet   | AD723-00E Download Datasheet          | AD723-00E Datasheet                |
| AD723-00E Stock           | Buy AD723-00E                         | Buy NVE Corporation AD723-00E      |
| NVE Corporation AD723-00E | NVE Corporation Supplier              | NVE Corporation Distributor        |
| NVE Corporation AD723-00E | NVE Corp/Isolation Products AD723-00E | NVE Corp/Sensor Products AD723-00E |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                      |
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| <div><div><b>AD7228KRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 24SOIC<br/>In stock: 6118 pcs</div><div>RFQ</div></div> | <div><div><b>AD7228KRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 24SOIC<br/>In stock: 1720 pcs</div><div>RFQ</div></div>         |
| <div><div><b>AD7233BNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SRL W/AMP 8DIP<br/>In stock: 3498 pcs</div><div>RFQ</div></div>         | <div><div><b>AD7233ANZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT LC2MOS SRL W/AMP 8-DIP<br/>In stock: 3927 pcs</div><div>RFQ</div></div>    |
| <div><div><b>AD7228KR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 24-SOIC<br/>In stock: 6534 pcs</div><div>RFQ</div></div>      | <div><div><b>AD723-02E</b><br/>Manufacturers: NVE Corporation<br/>Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC<br/>In stock: 59160 pcs</div><div>RFQ</div></div>                  |
| <div><div><b>AD7228LN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 24-DIP<br/>In stock: 6417 pcs</div><div>RFQ</div></div>       | <div><div><b>AD7237AAR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT W/AMP W/BUFF 24SOIC<br/>In stock: 2985 pcs</div><div>RFQ</div></div>       |
| <div><div><b>AD7228LNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 24-DIP<br/>In stock: 1254 pcs</div><div>RFQ</div></div>      | <div><div><b>AD7237AAN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT W/AMP W/BUFF 24-DIP<br/>In stock: 5841 pcs</div><div>RFQ</div></div>       |
| <div><div><b>AD7228LPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 28-PLCC<br/>In stock: 1325 pcs</div><div>RFQ</div></div>     | <div><div><b>AD7237AAR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT W/AMP W/BUFF 24SOIC<br/>In stock: 3837 pcs</div><div>RFQ</div></div> |