



NVE Corporation



AD523-00E

Part Number:	AD523-00E
Manufacturer/Brand:	NVE Corporation
Product description	MAGNETIC SWITCH OMNIPOLAR 8MSOP
	 1.AD523-00E.pdf
	 2.AD523-00E.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	61367 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD523-00E

PART NUMBER	AD523-00E
MANUFACTURER	NVE Corporation
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61367 pcs
DATA SHEET	 1.AD523-00E.pdf  2.AD523-00E.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 AD523-00E	AD523-00E Distributor	AD523-00E Supplier
AD523-00E Price	AD523-00E Pictures	AD523-00E Image
AD523-00E PDF Datasheet	AD523-00E Download Datasheet	AD523-00E Datasheet
AD523-00E Stock	Buy AD523-00E	Buy NVE Corporation AD523-00E
NVE Corporation AD523-00E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation AD523-00E	NVE Corp/Isolation Products AD523-00E	NVE Corp/Sensor Products AD523-00E

Related Products

 AD5228BUJZ100-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 32POS 100K TSOT23-8 In stock: 69858 pcs RFQ	 AD5228BUJZ50-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 50K UP/DN TSOT23-8 In stock: 3666 pcs RFQ
 AD5231BRU10-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 1024POS 16-TSSOP In stock: 4914 pcs RFQ	 AD5231BRU10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 1024POS 10K 16TSSOP In stock: 14194 pcs RFQ
 AD5231BRU50 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 1024POS 16-TSSOP In stock: 2839 pcs RFQ	 AD522BD Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 1.5KHZ 14CDIP In stock: 5545 pcs RFQ
 AD5228BUJZ100-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 100K UP/DN TSOT23-8 In stock: 44095 pcs RFQ	 AD523-02E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC In stock: 51408 pcs RFQ
 AD5231BRU100 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 1024POS 16-TSSOP In stock: 6160 pcs RFQ	 AD5231BRU50-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 1024POS 16-TSSOP In stock: 4785 pcs RFQ
 AD522SD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP INST PREC 14CDIP In stock: 138 pcs RFQ	 AD5228BUJZ50-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 50K UP/DN TSOT23-8 In stock: 15172 pcs RFQ