



NVE Corporation



Image may be representation. See specifications for product details.

AD520-00E

Part Number:	AD520-00E
Manufacturer/Brand:	NVE Corporation
Product description	MAGNETIC SWITCH OMNIPOLAR 8MSOP
Datasheets:	 1.AD520-00E.pdf  2.AD520-00E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58156 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD520-00E

PART NUMBER	AD520-00E
MANUFACTURER	NVE Corporation
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58156 pcs
DATA SHEET	 1.AD520-00E.pdf  2.AD520-00E.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	±3.4mT Trip, ±1.4mT 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 AD520-00E	AD520-00E Distributor	AD520-00E Supplier
AD520-00E Price	AD520-00E Pictures	AD520-00E Image
AD520-00E PDF Datasheet	AD520-00E Download Datasheet	AD520-00E Datasheet
AD520-00E Stock	Buy AD520-00E	Buy NVE Corporation AD520-00E
NVE Corporation AD520-00E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation AD520-00E	NVE Corp/Isolation Products AD520-00E	NVE Corp/Sensor Products AD520-00E

Related Products

 AD5200BRMZ50-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POT DGTL 50K 256POS 10MSOP In stock: 56292 pcs RFQ	 AD5201BRMZ10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 10K 33POS 10-MSOP In stock: 51728 pcs RFQ
 AD5175BRMZ-10-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 1024POS 10K 10MSOP In stock: 43078 pcs RFQ	 AD5174BCPZ-10-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RHEOSTAT 5V 50-TP 1024 10CSP In stock: 24802 pcs RFQ
 AD5174BRMZ-10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 1024POS 10K 10MSOP In stock: 23739 pcs RFQ	 AD5175BRMZ-10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 1024POS 10K 10MSOP In stock: 24988 pcs RFQ
 AD5175BCPZ-10-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RHEOSTAT 5V 50-TP 1024 10CSP In stock: 41760 pcs RFQ	 AD5200BRMZ10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POT DGTL 10K 256POS 10MSOP In stock: 28373 pcs RFQ
 AD5200BRMZ10-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POT DGTL 10K 256POS 10MSOP In stock: 32119 pcs RFQ	 AD5200BRMZ50 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POT DGTL 50K 256POS 10MSOP In stock: 30804 pcs RFQ
 AD520-02E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC In stock: 56349 pcs RFQ	 AD5174BRMZ-10-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 1024POS 10K 10MSOP In stock: 48677 pcs RFQ