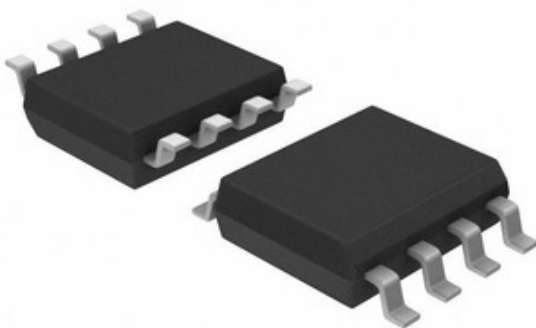




NVE Corporation



AD522-02E

Part Number:	AD522-02E
Manufacturer/Brand:	NVE Corporation
Product description	MAGNETIC SWITCH OMNIPOLAR 8SOIC
Datasheets:	1.AD522-02E.pdf 2.AD522-02E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

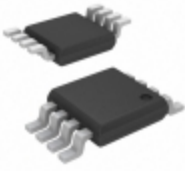
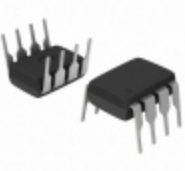
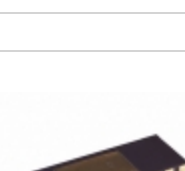
Specifications of AD522-02E

PART NUMBER	AD522-02E
MANUFACTURER	NVE Corporation
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.AD522-02E.pdf 2.AD522-02E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 30 V
TEST CONDITION	-40°C ~ 125°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	AD
SENSING RANGE	±5mT Trip, ±2.5mT Release
POLARIZATION	Either
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Collector
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Omnipolar Switch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Omnipolar Switch Open Collector Hall Effect 8-SOIC
CURRENT - SUPPLY (MAX)	4.5mA
CURRENT - OUTPUT (MAX)	20mA

Related Tags

NVE Corporation AD522-02E	AD522-02E Distributor	AD522-02E Supplier
AD522-02E Price	AD522-02E Pictures	AD522-02E Image
AD522-02E PDF Datasheet	AD522-02E Download Datasheet	AD522-02E Datasheet
AD522-02E Stock	Buy AD522-02E	Buy NVE Corporation AD522-02E
NVE Corporation AD522-02E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation AD522-02E	NVE Corp/Isolation Products AD522-02E	NVE Corp/Sensor Products AD522-02E

Related Products

 AD522-00E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP In stock: Out stock RFQ	 AD5220BNZ100 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POT DGTL 128POS 100K SGL 8DIP In stock: 94 pcs RFQ
 AD5220BR10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POT DGTL 10K 128POS 8-SOIC In stock: Out stock RFQ	 AD5220BNZ50 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POT DGTL SGL 128POS 8DIP In stock: Out stock RFQ
 AD5220BR100 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT SNGL 128POS 8-SOIC In stock: Out stock RFQ	 AD5220BR10-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT SNGL 128POS 8-SOIC In stock: Out stock RFQ
 AD5220BNZ10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POT DGTL 10K 128POS 8-DIP In stock: 281 pcs RFQ	 AD521LDZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 2MHZ 14CDIP In stock: Out stock RFQ
 AD521KDZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 2MHZ 14CDIP In stock: Out stock RFQ	 AD521JDZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 2MHZ 14CDIP In stock: 31 pcs RFQ
 AD521SD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP INST 40MHZ PREC LN 14CDIP In stock: Out stock RFQ	 AD5212TD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 24CDIP In stock: Out stock RFQ