



NVE Corporation



AD506-02E

Part Number:	AD506-02E
Manufacturer/Brand:	NVE Corporation
Product description	MAGNETIC SWITCH OMNIPOLAR 8SOIC
Datasheets:	 1.AD506-02E.pdf
	 2.AD506-02E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56472 pcs stock
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 AD506-02E

PART NUMBER	AD506-02E
MANUFACTURER	NVE Corporation
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56472 pcs
DATA SHEET	 1.AD506-02E.pdf  2.AD506-02E.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	±10mT Trip, ±6.5mT 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)
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 AD506-02E	AD506-02E Distributor	AD506-02E Supplier
AD506-02E Price	AD506-02E Pictures	AD506-02E Image
AD506-02E PDF Datasheet	AD506-02E Download Datasheet	AD506-02E Datasheet
AD506-02E Stock	Buy AD506-02E	Buy NVE Corporation AD506-02E
NVE Corporation AD506-02E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation AD506-02E	NVE Corp/Isolation Products AD506-02E	NVE Corp/Sensor Products AD506-02E

Related Products

 AD5060ARJZ-2REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL SOT23-8 In stock: 3571 pcs RFQ	 AD506-00E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP In stock: 50219 pcs RFQ
 AD5060ARJZ-2500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL SOT23-8 In stock: 13432 pcs RFQ	 AD5044BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 14BIT SPI 16TSSOP In stock: 6242 pcs RFQ
 AD505-02E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC In stock: 48310 pcs RFQ	 AD5045BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 14BIT SPI 14TSSOP In stock: 4506 pcs RFQ
 AD5060ARJZ-1REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL SOT23-8 In stock: 8135 pcs RFQ	 AD5060BRJZ-1500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL SOT23-8 In stock: 11711 pcs RFQ
 AD5060ACPZ-2RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL LFCSP In stock: 3874 pcs RFQ	 AD5045BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 14BIT SPI 14TSSOP In stock: 6865 pcs RFQ
 AD505-00E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP In stock: 58779 pcs RFQ	 AD5060ARJZ-1500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL SOT23-8 In stock: 7962 pcs RFQ