



NVE Corporation



AD506-00E

Part Number:	AD506-00E
Manufacturer/Brand:	NVE Corporation
Product description	MAGNETIC SWITCH OMNIPOLAR 8MSOP
	 1.AD506-00E.pdf
	 2.AD506-00E.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50219 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD506-00E

PART NUMBER	AD506-00E
MANUFACTURER	NVE Corporation
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50219 pcs
DATA SHEET	 1.AD506-00E.pdf  2.AD506-00E.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 AD506-00E	AD506-00E Distributor	AD506-00E Supplier
AD506-00E Price	AD506-00E Pictures	AD506-00E Image
AD506-00E PDF Datasheet	AD506-00E Download Datasheet	AD506-00E Datasheet
AD506-00E Stock	Buy AD506-00E	Buy NVE Corporation AD506-00E
NVE Corporation AD506-00E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation AD506-00E	NVE Corp/Isolation Products AD506-00E	NVE Corp/Sensor Products AD506-00E

Related Products

 AD5060ACPZ-2RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL LFCSP In stock: 3874 pcs RFQ	 AD5044BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 14BIT SPI 16TSSOP In stock: 6242 pcs RFQ
 AD506-02E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC In stock: 56472 pcs RFQ	 AD5060ARJZ-1REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL SOT23-8 In stock: 8135 pcs RFQ
 AD5060ARJZ-2REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL SOT23-8 In stock: 3571 pcs RFQ	 AD5060ARJZ-2500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL SOT23-8 In stock: 13432 pcs RFQ
 AD5045BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 14BIT SPI 14TSSOP In stock: 4506 pcs RFQ	 AD505-02E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC In stock: 48310 pcs RFQ
 AD5044BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 14BIT SPI 16TSSOP In stock: 4632 pcs RFQ	 AD5060ARJZ-1500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL SOT23-8 In stock: 7962 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