



NVE Corporation



Image may be representation. See specifications for product details.

AD120-02E

Part Number:	AD120-02E
Manufacturer/Brand:	NVE Corporation
Product description	MAGNETIC SWITCH OMNIPOLAR 8SOIC
Datasheets:	 1.AD120-02E.pdf
	 2.AD120-02E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64698 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD120-02E

PART NUMBER	AD120-02E
MANUFACTURER	NVE Corporation
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64698 pcs
DATA SHEET	 1.AD120-02E.pdf
	 2.AD120-02E.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	±3.4mT Trip, ±1.4mT 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 AD120-02E	AD120-02E Distributor	AD120-02E Supplier
AD120-02E Price	AD120-02E Pictures	AD120-02E Image
AD120-02E PDF Datasheet	AD120-02E Download Datasheet	AD120-02E Datasheet
AD120-02E Stock	Buy AD120-02E	Buy NVE Corporation AD120-02E
NVE Corporation AD120-02E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation AD120-02E	NVE Corp/Isolation Products AD120-02E	NVE Corp/Sensor Products AD120-02E

Related Products

 Authorized Distributor AD122 Manufacturers: 3M Description: SCOTCH ADVANCED FORMULA SUPER GL In stock: 33101 pcs RFQ	 AD120-00E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP In stock: 57164 pcs RFQ
 AD121-02E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC In stock: 64653 pcs RFQ	 Authorized Distributor AD119 Manufacturers: 3M Description: SCOTCH SUPER GLUE GEL AD119 4-PA In stock: 29440 pcs RFQ
 AD1139J Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SNGL 18BIT 32-CDIP In stock: 79 pcs RFQ	 AD1139K Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SNGL 18BIT 32-CDIP In stock: 6606 pcs RFQ
 Authorized Distributor AD121 Manufacturers: 3M Description: SCOTCH ADVANCED FORMULA SUPER GL In stock: 35267 pcs RFQ	 AD121-00E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP In stock: 70198 pcs RFQ
 AD120-00 Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP In stock: 5185 pcs RFQ	 AD122-00 Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP In stock: 5602 pcs RFQ
 AD121-00 Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP In stock: 6279 pcs RFQ	 Authorized Distributor AD117 Manufacturers: 3M Description: SCOTCH SUPER GLUE LIQUID AD117 . In stock: 39435 pcs RFQ