



NVE Corporation



AAV004-02E

Part Number:	AAV004-02E
Manufacturer/Brand:	NVE Corporation
Product description	IC GMR SENSOR 8-SOIC
Datasheets:	 AAV004-02E.pdf
Stock Condition	25018 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AAV004-02E

PART NUMBER	AAV004-02E
MANUFACTURER	NVE Corporation
DESCRIPTION	IC GMR SENSOR 8-SOIC
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	25018 pcs
DATA SHEET	 AAV004-02E.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
SERIES	-
SENSOR TYPE	Magnetoresistive, Open Loop
SENSITIVITY	500mV/A
RESPONSE TIME	100ms
POLARIZATION	Bidirectional
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	Ratiometric, Voltage
OPERATING TEMPERATURE	-25°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
LINEARITY	±0.5%
FREQUENCY	1kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 5mA 1 Channel Magnetoresistive, Open Loop Bidirectional 8-SOIC (0.154", 3.90mm Width)
CURRENT - SUPPLY (MAX)	4mA
CURRENT - SENSING	5mA
ACCURACY	-

Related Tags

NVE Corporation AAV004-02E	AAV004-02E Distributor	AAV004-02E Supplier
AAV004-02E Price	AAV004-02E Pictures	AAV004-02E Image
AAV004-02E PDF Datasheet	AAV004-02E Download Datasheet	AAV004-02E Datasheet
AAV004-02E Stock	Buy AAV004-02E	Buy NVE Corporation AAV004-02E
NVE Corporation AAV004-02E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation AAV004-02E	NVE Corp/Isolation Products AAV004-02E	NVE Corp/Sensor Products AAV004-02E

Related Products

 L18P005D15 Manufacturers: Tamura Description: SENSOR CURRENT HALL 5A AC/DC In stock: 12067 pcs RFQ	 L07P020D15 Manufacturers: Tamura Description: SENSOR CURRENT HALL 20A AC/DC In stock: 7925 pcs RFQ
 ACS781LLRTR-050U-T Manufacturers: Allegro MicroSystems, LLC. Description: HIGH-PRECISION LINEAR HALL-EFFEC In stock: 49663 pcs RFQ	 CR5211S-100 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT HALL 100A DC In stock: 440 pcs RFQ
 LESR 25-NP KIT Manufacturers: LEM USA, Inc. Description: 3 PIECE KIT SENSOR CURRENT HALL In stock: 2293 pcs RFQ	 AAV003-10E Manufacturers: NVE Corporation Description: SENSOR CURRENT MR 80MA AC/DC In stock: 43870 pcs RFQ
 CSNR151 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR CURRENT HALL 200A AC/DC In stock: 1819 pcs RFQ	 ACS716KLATR-25CB-NL-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 25A AC/DC In stock: 18876 pcs RFQ
 ACS770LCB-100B-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 100A AC/DC In stock: 11324 pcs RFQ	 ACS754SCB-130-PFF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 130A AC/DC In stock: 4082 pcs RFQ
 L18P025D15 Manufacturers: Tamura Description: SENSOR CURRENT HALL 25A AC/DC In stock: 7677 pcs RFQ	 HAIS 400-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 400A AC/DC In stock: 6201 pcs RFQ