




AH175-PG-A-A

Part Number:AH175-PG-A-A

Manufacturer/Brand:Diodes Incorporated

Product description:MAGNETIC SWITCH LATCH 3SIP

Datasheets:[PDF AH175-PG-A-A.pdf](#)

RoHS StatusLead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION









Specifications of AH175-PG-A-A

PART NUMBER	AH175-PG-A-A
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH LATCH 3SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AH175-PG-A-A.pdf
VOLTAGE - SUPPLY	3.5 V ~ 20 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	3-SIP
SERIES	-
SENSING RANGE	6mT Trip, -6mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Box (TB)
PACKAGE / CASE	3-SIP, Formed Leads
OUTPUT TYPE	Open Collector
OTHER NAMES	AH175-PG-A-ADI
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Latch
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Digital Switch Latch Open Collector Hall Effect 3-SIP
CURRENT - SUPPLY (MAX)	6mA
CURRENT - OUTPUT (MAX)	25mA

Related Tags

Diodes Incorporated AH175-PG-A-A	AH175-PG-A-A Distributor	AH175-PG-A-A Supplier
AH175-PG-A-A Price	AH175-PG-A-A Pictures	AH175-PG-A-A Image
AH175-PG-A-A PDF Datasheet	AH175-PG-A-A Download Datasheet	AH175-PG-A-A Datasheet
AH175-PG-A-A Stock	Buy AH175-PG-A-A	Buy Diodes Incorporated AH175-PG-A-A
Diodes Incorporated AH175-PG-A-A	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH175-PG-A-A	Diodes Inc AH175-PG-A-A	Pericom Semiconductor AH175-PG-A-A
Zetex Semiconductors (Diodes Incorporated) AH175-PG-A-A		

Related Products

 <div>AH173-WG-7-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SC59-3 In stock: Out stock <div>RFQ</div></div>	 <div>AH175-PG-A-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock <div>RFQ</div></div>
 <div>AH173-WL-7-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SC59-3 In stock: Out stock <div>RFQ</div></div>	 <div>AH175-PL-A-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock <div>RFQ</div></div>
 <div>AH173-PL-B-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock <div>RFQ</div></div>	 <div>AH175-PL-B-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock <div>RFQ</div></div>
 <div>AH175-PG-B-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock <div>RFQ</div></div>	 <div>AH175-PL-A-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock <div>RFQ</div></div>
 <div>AH173-PL-B-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock <div>RFQ</div></div>	 <div>AH173-WL-7-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SC59-3 In stock: Out stock <div>RFQ</div></div>
 <div>AH173-WG-7-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SC59-3 In stock: 450 pcs <div>RFQ</div></div>	 <div>AH175-PG-B-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock <div>RFQ</div></div>