



Image may be representation. See specifications for product details.

AH175-PL-A-A

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way AH175-PL-A-A

Diodes Incorporated

MAGNETIC SWITCH LATCH 3SIP

Lead free / RoHS Compliant

AH175-PL-A-A.pdf

7015 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

PART NUMBER MANUFACTURER Diodes Incorporated DESCRIPTION MAGNETIC SWITCH LATCH 3SIP LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant QUANTITY AVAILABLE 7015 pcs DATA SHEET DATA SHEET VOLTAGE - SUPPLY 3.5 V ~ 20 V TEST CONDITION 25°C TECHNOLOGY Hall Effect SUPPLIER DEVICE PACKAGE 3-SIP SERIES - SENSING RANGE FOLARIZATION South Pole PACKAGING Tape & Box (TB) PACKAGE / CASE OUTPUT TYPE Open Collector OTHER NAMES AH175-PL-A-ADITB AH175-PL-A		Specifications of AH175-PL-A-A
MANUFACTURER DESCRIPTION MAGNETIC SWITCH LATCH 3SIP LEAD FREE STATUS / ROHS STATUS DESCRIPTION DIGITAL SWITCH LATCH 3SIP LEAD FREE STATUS / ROHS STATUS LEAD FREE SWITCH LATCH OPEN CALLED COMPLEX TO THE LETTER SWITCH LETTER		Specifications of Artiffs FE A A
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LEAD FREE STATUS / ROHS STATUS QUANTITY AVAILABLE DATA SHEET \$\text{SAH175-PL-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-PL-A-ADITB AH175-PLAA OPERATING TEMPERATURE AH175-PLAA OPERATING TEMPERATURE AH175-PLAA OPERATING TEMPERATURE AH175-PLAA OPERATUR SENSITIVITY LEVEL (MSL) 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)	MANUFACTURER	Diodes Incorporated
QUANTITY AVAILABLE DATA SHEET AH175-PL-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-PL-A-ADITB AH175-PLA-ADITB AH175	DESCRIPTION	MAGNETIC SWITCH LATCH 3SIP
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VOLTAGE - SUPPLY 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 OUTPUT TYPE Open Collector OTHER NAMES AH175-PL-A-ADITB AH175-PL-A-ADITB AH175-PL-A-ADITB AH175-PL-A-ADITB AH175-PL-A-DITB MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS FUNCTION Latch FEATURES Temperature Compensated DETAILED DESCRIPTION Digital Switch Latch Open Collector Hall Effect 3-SIP CURRENT - SUPPLY (MAX)	QUANTITY AVAILABLE	7015 pcs
TEST CONDITION 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-PL-A-ADITB AH175PLAA OPERATING TEMPERATURE -40°C ~ 150°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS FUNCTION Latch FEATURES Temperature Compensated DETAILED DESCRIPTION Digital Switch Latch Open Collector Hall Effect 3-SIP CURRENT - SUPPLY (MAX)	DATA SHEET	AH175-PL-A-A.pdf
TECHNOLOGY SUPPLIER DEVICE PACKAGE SUPPLIER DEVICE PACKAGE 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-PL-A-ADITB AH175-PLAA OPERATING TEMPERATURE -40°C ~ 150°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) 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)	VOLTAGE - SUPPLY	3.5 V ~ 20 V
SUPPLIER DEVICE PACKAGE SERIES - SENSING RANGE 6mT Trip, -6mT Release POLARIZATION South Pole PACKAGING PACKAGE / CASE OUTPUT TYPE Open Collector OTHER NAMES AH175-PL-A-ADITB AH175-PLAA OPERATING TEMPERATURE -40°C ~ 150°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS FUNCTION Latch FEATURES DETAILED DESCRIPTION Digital Switch Latch Open Collector Hall Effect 3-SIP CURRENT - SUPPLY (MAX)	TEST CONDITION	25°C
SERIES SENSING RANGE GmT Trip, -6mT Release POLARIZATION South Pole PACKAGING Tape & Box (TB) PACKAGE / CASE OUTPUT TYPE Open Collector OTHER NAMES AH175-PL-A-ADITB AH175-PLAA OPERATING TEMPERATURE -40°C ~ 150°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS FUNCTION Latch FEATURES Temperature Compensated DETAILED DESCRIPTION Digital Switch Latch Open Collector Hall Effect 3-SIP CURRENT - SUPPLY (MAX)	TECHNOLOGY	Hall Effect
SENSING RANGE POLARIZATION South Pole Tape & Box (TB) PACKAGING Tape & Box (TB) PACKAGE / CASE 3-SIP, Formed Leads OUTPUT TYPE Open Collector OTHER NAMES AH175-PL-A-ADITB AH175PLAA OPERATING TEMPERATURE -40°C ~ 150°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) 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)	SUPPLIER DEVICE PACKAGE	3-SIP
POLARIZATION South Pole PACKAGING Tape & Box (TB) PACKAGE / CASE 3-SIP, Formed Leads OUTPUT TYPE Open Collector OTHER NAMES AH175-PL-A-ADITB AH175-PLAA OPERATING TEMPERATURE -40°C ~ 150°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) 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)	SERIES	-
PACKAGING Tape & Box (TB) PACKAGE / CASE 3-SIP, Formed Leads OUTPUT TYPE Open Collector OTHER NAMES AH175-PL-A-ADITB AH175PLAA OPERATING TEMPERATURE -40°C ~ 150°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) 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)	SENSING RANGE	6mT Trip, -6mT Release
PACKAGE / CASE OUTPUT TYPE Open Collector OTHER NAMES AH175-PL-A-ADITB AH175PLAA OPERATING TEMPERATURE -40°C ~ 150°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) 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)	POLARIZATION	South Pole
OUTPUT TYPE Open Collector AH175-PL-A-ADITB AH175PLAA OPERATING TEMPERATURE -40°C ~ 150°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) 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	PACKAGING	Tape & Box (TB)
OTHER NAMES AH175-PL-A-ADITB AH175PLAA OPERATING TEMPERATURE -40°C ~ 150°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) 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	PACKAGE / CASE	3-SIP, Formed Leads
OPERATING TEMPERATURE -40°C ~ 150°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) 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)	OUTPUT TYPE	Open Collector
MOISTURE SENSITIVITY LEVEL (MSL) 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	OTHER NAMES	
LEAD FREE STATUS / ROHS STATUS FUNCTION Latch FEATURES Temperature Compensated DETAILED DESCRIPTION Digital Switch Latch Open Collector Hall Effect 3-SIP CURRENT - SUPPLY (MAX) 6mA	OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
FUNCTION Latch FEATURES Temperature Compensated DETAILED DESCRIPTION Digital Switch Latch Open Collector Hall Effect 3-SIP CURRENT - SUPPLY (MAX) 6mA	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
FEATURES Temperature Compensated DETAILED DESCRIPTION Digital Switch Latch Open Collector Hall Effect 3-SIP CURRENT - SUPPLY (MAX) 6mA	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION Digital Switch Latch Open Collector Hall Effect 3-SIP CURRENT - SUPPLY (MAX) 6mA	FUNCTION	Latch
CURRENT - SUPPLY (MAX) 6mA	FEATURES	Temperature Compensated
	DETAILED DESCRIPTION	Digital Switch Latch Open Collector Hall Effect 3-SIP
CURRENT - OUTPUT (MAX) 25mA	CURRENT - SUPPLY (MAX)	6mA
	CURRENT - OUTPUT (MAX)	25mA

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AH175-WG-7-B

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SC59-3

In stock: 273966 pcs **RFQ**



AH175-PG-A-B

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP

In stock: 242997 pcs **RFQ**



AH175-PL-B-A

Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH LATCH 3SIP In stock: 5356 pcs

RFQ



AH173-WL-7-B

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SC59-3

In stock: 6662 pcs

RFQ



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Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP

In stock: 229994 pcs

RFQ



AH175-PG-B-A

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP

In stock: 276237 pcs

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AH175-WG-7-A

Description: MAGNETIC SWITCH LATCH SC59-3

Manufacturers: Diodes Incorporated

In stock: 298727 pcs

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AH175-WG-7-B

Description: MAGNETIC SWITCH LATCH SC59-3 In stock: 370781 pcs

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AH175-PG-B-B Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH LATCH 3SIP In stock: 269820 pcs

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AH175-PL-B-B Manufacturers: Diodes Incorporated

In stock: 6845 pcs

Description: MAGNETIC SWITCH LATCH 3SIP

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AH173-WL-7-A Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH LATCH SC59-3 In stock: 5588 pcs

RFQ



AH175-PL-A-B Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH LATCH 3SIP In stock: 254114 pcs

RFQ



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong











