
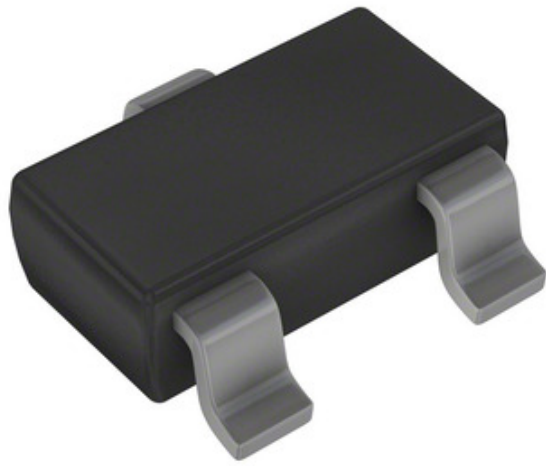




Diodes Incorporated

## AH3774-SA-7

Part Number: AH3774-SA-7  
 Manufacturer/Brand: Diodes Incorporated  
 Product description: MAGNETIC SWITCH LATCH SOT23-3  
 Datasheets: [AH3774-SA-7.pdf](#)  
 RoHS Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.



### Specifications of AH3774-SA-7

PART NUMBER	AH3774-SA-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH LATCH SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">AH3774-SA-7.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 28 V
TEST CONDITION	-40°C ~ 125°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
SENSING RANGE	6mT Trip, -6mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Open Drain
OTHER NAMES	AH3774-SA-7DI AH3774-SA-7DI-ND AH3774-SA-7DITR
OPERATING TEMPERATURE	-40°C ~ 125°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 Drain Hall Effect SOT-23-3
CURRENT - SUPPLY (MAX)	4mA
CURRENT - OUTPUT (MAX)	60mA

### Related Tags

Diodes Incorporated AH3774-SA-7	AH3774-SA-7 Distributor	AH3774-SA-7 Supplier
AH3774-SA-7 Price	AH3774-SA-7 Pictures	AH3774-SA-7 Image
AH3774-SA-7 PDF Datasheet	AH3774-SA-7 Download Datasheet	AH3774-SA-7 Datasheet
AH3774-SA-7 Stock	Buy AH3774-SA-7	Buy Diodes Incorporated AH3774-SA-7
Diodes Incorporated AH3774-SA-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH3774-SA-7	Diodes Inc AH3774-SA-7	Pericom Semiconductor AH3774-SA-7
Zetex Semiconductors (Diodes Incorporated) AH3774-SA-7		

### Related Products

 <p><b>AH3774-P-B</b>                  Manufacturers: Diodes Incorporated                  Description: MAGNETIC SWITCH LATCH 3SIP                  In stock: 23 pcs  <a href="#">RFQ</a></p>	 <p><b>AH3772-P-B</b>                  Manufacturers: Diodes Incorporated                  Description: MAGNETIC SWITCH LATCH 3SIP                  In stock: 569 pcs  <a href="#">RFQ</a></p>
 <p><b>AH3775-P-A</b>                  Manufacturers: Diodes Incorporated                  Description: MAGNETIC SWITCH LATCH 3SIP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>AH3772-SA-7</b>                  Manufacturers: Diodes Incorporated                  Description: MAGNETIC SWITCH LATCH SOT23-3                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>AH3772-P-A</b>                  Manufacturers: Diodes Incorporated                  Description: MAGNETIC SWITCH LATCH 3SIP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>AH3772-W-7</b>                  Manufacturers: Diodes Incorporated                  Description: MAGNETIC SWITCH LATCH SC59                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>AH3775-P-B</b>                  Manufacturers: Diodes Incorporated                  Description: MAGNETIC SWITCH LATCH 3SIP                  In stock: 782 pcs  <a href="#">RFQ</a></p>	 <p><b>AH3776-P-A</b>                  Manufacturers: Diodes Incorporated                  Description: MAGNETIC SWITCH LATCH 3SIP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>AH3774-W-7</b>                  Manufacturers: Diodes Incorporated                  Description: MAGNETIC SWITCH LATCH SC59                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>AH3776-P-B</b>                  Manufacturers: Diodes Incorporated                  Description: MAGNETIC SWITCH LATCH 3SIP                  In stock: 795 pcs  <a href="#">RFQ</a></p>
 <p><b>AH3774-P-A</b>                  Manufacturers: Diodes Incorporated                  Description: MAGNETIC SWITCH LATCH 3SIP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>AH3775-SA-7</b>                  Manufacturers: Diodes Incorporated                  Description: MAGNETIC SWITCH LATCH SOT23-3                  In stock: Out stock  <a href="#">RFQ</a></p>

