

## HAL1564SU-A



**Part Number:** [HAL1564SU-A](#)  
**Manufacturer:** [Micronas](#)  
**Description:** MAGNETIC SWITCH UNIPOLAR  
**Data sheet:** [PDF HAL15xx Product Information](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
 Buy HAL1564SU-A with confidence from Components-Store.com, 1 Year Warranty

[Request For Quotation](#)

### PRODUCT PARAMETER

Part Number	<a href="#">HAL1564SU-A</a>
Manufacturer	<a href="#">Micronas</a>
Description	MAGNETIC SWITCH UNIPOLAR
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	156453 pcs
Product Photo	<a href="#">HAL1564SU-A.jpg</a>
Category	<a href="#">Sensors, Transducers</a>
Voltage - Supply	2.7 V ~ 24 V
Test Condition	-
Technology	Hall Effect
Supplier Device Package	SOT-23-3
Series	-
Sensing Range	4.1mT Trip, 6mT Release
Polarization	South Pole
Packaging	Tape & Reel (TR)
Package / Case	TO-236-3, SC-59, SOT-23-3
Output Type	Open Drain
Operating Temperature	-40°C ~ 70°C (TJ)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Unipolar Switch
Features	-
Detailed Description	Digital Switch Unipolar Switch Open Drain Hall Effect SOT-23-3
Current - Supply (Max)	-
Current - Output (Max)	-

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micronas series electronic components. We have 156453 pieces of Micronas HAL1564SU-A in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours. RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

### RELATED PRODUCTS

	Part#: <a href="#">HAL1565SU-A</a> Description: MAGNETIC SWITCH UNIPOLAR	Manufacturers: <a href="#">Micronas</a> In Stock: 178196	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1820SF-A</a> Description: SENSOR LINEAR ANALOG SOT89B	Manufacturers: <a href="#">Micronas</a> In Stock: 80696	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1509SU-A</a> Description: MAGNETIC SWITCH UNIPOLAR SOT23-3	Manufacturers: <a href="#">Micronas</a> In Stock: 214286	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1508 UA</a> Description: TO92-UA	Manufacturers: <a href="#">Micronas</a> In Stock: 179577	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1822SF-A</a> Description: SENSOR LINEAR ANALOG SOT89B	Manufacturers: <a href="#">Micronas</a> In Stock: 60350	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1562 UA</a> Description: TO92-UA	Manufacturers: <a href="#">Micronas</a> In Stock: 177066	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1562SU-A</a> Description: MAGNETIC SWITCH LATCH	Manufacturers: <a href="#">Micronas</a> In Stock: 183987	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1822UA-A</a> Description: SENSOR LINEAR ANALOG TO92	Manufacturers: <a href="#">Micronas</a> In Stock: 85121	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1565 UA</a> Description: TO92-UA	Manufacturers: <a href="#">Micronas</a> In Stock: 147104	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1564 UA</a> Description: TO92-UA	Manufacturers: <a href="#">Micronas</a> In Stock: 156889	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1563 UA</a> Description: TO92-UA	Manufacturers: <a href="#">Micronas</a> In Stock: 154064	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1821SF-A</a> Description: SENSOR LINEAR ANALOG SOT89B	Manufacturers: <a href="#">Micronas</a> In Stock: 63506	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1820UA-A</a> Description: SENSOR LINEAR ANALOG TO92-3	Manufacturers: <a href="#">Micronas</a> In Stock: 71823	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1509 UA</a> Description: TO92-UA	Manufacturers: <a href="#">Micronas</a> In Stock: 163046	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1821UA-A</a> Description: SENSOR LINEAR ANALOG TO92	Manufacturers: <a href="#">Micronas</a> In Stock: 100757	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1566SU-A</a> Description: MAGNETIC SWITCH UNIPOLAR	Manufacturers: <a href="#">Micronas</a> In Stock: 175044	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1566 UA</a> Description: TO92-UA	Manufacturers: <a href="#">Micronas</a> In Stock: 152577	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1508SU-A</a> Description: MAGNETIC SWITCH UNIPOLAR SOT23-3	Manufacturers: <a href="#">Micronas GmbH</a> In Stock: 189225	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1507SU-A</a> Description: MAGNETIC SWITCH UNIPOLAR SOT23-3	Manufacturers: <a href="#">Micronas</a> In Stock: 232432	<a href="#">RFQ</a>
	Part#: <a href="#">HAL1563SU-A</a> Description: MAGNETIC SWITCH UNIPOLAR	Manufacturers: <a href="#">Micronas</a> In Stock: 164610	<a href="#">RFQ</a>

### Related keywords for HAL1564SU-A

Micronas HAL1564SU-A	HAL1564SU-A distributor	HAL1564SU-A supplier	HAL1564SU-A price
HAL1564SU-A download datasheet	HAL1564SU-A datasheet	HAL1564SU-A stock	buy HAL1564SU-A
Micronas HAL1564SU-A	Micronas GmbH HAL1564SU-A	TDK Micronas HAL1564SU-A	