

HAL566UA-K



Part Number: [HAL566UA-K](#)
Manufacturer: [Micronas](#)
Description: MAGNETIC SWITCH UNIPOL TO92UA-1
Data sheet: [PDF HAL556, HAL566](#)

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

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 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	HAL566UA-K
Manufacturer	Micronas
Description	MAGNETIC SWITCH UNIPOL TO92UA-1
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	110596 pcs
Product Photo	HAL566UA-K.jpg
Category	Sensors, Transducers
Voltage - Supply	4 V ~ 24 V
Test Condition	25°C
Technology	Hall Effect
Supplier Device Package	TO-92UA-1
Series	HAL®
Sensing Range	5.7mT Trip, 3.4mT Release
Polarization	South Pole
Packaging	Tape & Box (TB)
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
Output Type	Open Drain
Operating Temperature	-40°C ~ 140°C (TA)
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Unipolar Switch
Features	Temperature Compensated
Detailed Description	Digital Switch Unipolar Switch Open Drain Hall Effect TO-92UA-1
Current - Supply (Max)	17mA
Current - Output (Max)	-

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