



Micronas



Image may be representation. See specifications for product details.

HAL506UA-A

Part Number:	HAL506UA-A
Manufacturer/Brand:	Micronas
Product description	MAGNETIC SWITCH UNIPOLAR TO92UA
Datasheets:	 HAL506UA-A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	210193 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HAL506UA-A

PART NUMBER	HAL506UA-A
MANUFACTURER	Micronas
DESCRIPTION	MAGNETIC SWITCH UNIPOLAR TO92UA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	210193 pcs
DATA SHEET	 HAL506UA-A.pdf
VOLTAGE - SUPPLY	3.8 V ~ 24 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	TO-92UA
SERIES	HAL®
SENSING RANGE	7.2mT Trip, 2mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Box (TB)
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
OUTPUT TYPE	Open Drain
OTHER NAMES	79750603 HAL 506UA-A-2-A-2-00-HASE-020H HAL506UA-A-ND HAL506UA-ATB Q913366
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
CURRENT - SUPPLY (MAX)	4.2mA
CURRENT - OUTPUT (MAX)	20mA

Related Tags

Micronas HAL506UA-A	HAL506UA-A Distributor	HAL506UA-A Supplier
HAL506UA-A Price	HAL506UA-A Pictures	HAL506UA-A Image
HAL506UA-A PDF Datasheet	HAL506UA-A Download Datasheet	HAL506UA-A Datasheet
HAL506UA-A Stock	Buy HAL506UA-A	Buy Micronas HAL506UA-A
Micronas HAL506UA-A	Micronas Supplier	Micronas Distributor
Micronas HAL506UA-A	Micronas GmbH HAL506UA-A	TDK Micronas HAL506UA-A

Related Products

 HAL505S-E Manufacturers: Micronas Description: MAGNETIC SWITCH LATCH SOT89B-1 In stock: 33011 pcs RFQ	 HAL506 SF-K Manufacturers: Micronas Description: SOT-89B In stock: 230902 pcs RFQ
 HAL509 SF-K Manufacturers: Micronas Description: SOT-89B In stock: 234411 pcs RFQ	 HAL508UA-A Manufacturers: Micronas Description: MAGNETIC SWITCH UNIPOL TO92UA-1 In stock: 217866 pcs RFQ
 HAL509 UA-K Manufacturers: Micronas Description: TO92-UA In stock: 254272 pcs RFQ	 HAL508SF-A Manufacturers: Micronas Description: MAGNETIC SWITCH UNIPOL SOT89B-1 In stock: 200024 pcs RFQ
 HAL506SF-A Manufacturers: Micronas Description: MAGNETIC SWITCH UNIPOL SOT89B-1 In stock: 247946 pcs RFQ	 HAL506 UA-K Manufacturers: Micronas Description: TO92-UA In stock: 101484 pcs RFQ
 HAL505UA-A Manufacturers: Micronas Description: MAGNETIC SWITCH LATCH TO92-3 In stock: 250296 pcs RFQ	 HAL505SF-A Manufacturers: Micronas Description: MAGNETIC SWITCH LATCH SOT89B-1 In stock: 246210 pcs RFQ
 HAL508 SF-K Manufacturers: Micronas Description: SOT-89B In stock: 241809 pcs RFQ	 HAL508 UA-K Manufacturers: Micronas Description: TO92-UA In stock: 248038 pcs RFQ