



Tamura

## LA01P046S05

Part Number:	LA01P046S05
Manufacturer/Brand:	Tamura
Product description:	SENSOR
Datasheets:	<a href="#">1.LA01P046S05.pdf</a> <a href="#">2.LA01P046S05.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6605 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of LA01P046S05

PART NUMBER	LA01P046S05
MANUFACTURER	Tamura
DESCRIPTION	SENSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6605 pcs
DATA SHEET	<a href="#">1.LA01P046S05.pdf</a> <a href="#">2.LA01P046S05.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SERIES	LA01P
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	45mV/A
RESPONSE TIME	1µs
POLARIZATION	Bidirectional
PACKAGING	Bulk
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Voltage
OTHER NAMES	9-LA01P046S05ZY MT7411
OPERATING TEMPERATURE	-40°C ~ 90°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
LINEARITY	±1%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	DC ~ 400kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 46A 1 Channel Hall Effect, Open Loop Bidirectional Module
CURRENT - SUPPLY (MAX)	10mA
CURRENT - SENSING	46A
ACCURACY	±1%

### Related Tags

Tamura LA01P046S05	LA01P046S05 Distributor	LA01P046S05 Supplier
LA01P046S05 Price	LA01P046S05 Pictures	LA01P046S05 Image
LA01P046S05 PDF Datasheet	LA01P046S05 Download Datasheet	LA01P046S05 Datasheet
LA01P046S05 Stock	Buy LA01P046S05	Buy Tamura LA01P046S05
Tamura LA01P046S05	Tamura Supplier	Tamura Distributor
Tamura LA01P046S05		

### Related Products

<p><b>LA01P054S05</b> Manufacturers: Tamura Description: SENSOR In stock: 8000 pcs <a href="#">RFQ</a></p>	<p><b>LA01P035S05</b> Manufacturers: Tamura Description: SENSOR In stock: 7069 pcs <a href="#">RFQ</a></p>
<p><b>LA01M041S05</b> Manufacturers: Tamura Description: SENSOR In stock: 7112 pcs <a href="#">RFQ</a></p>	<p><b>LA02P021S03</b> Manufacturers: Tamura Description: SENSOR In stock: 8433 pcs <a href="#">RFQ</a></p>
<p><b>LA02P035S03</b> Manufacturers: Tamura Description: SENSOR In stock: 8292 pcs <a href="#">RFQ</a></p>	<p><b>LA01M021S05</b> Manufacturers: Tamura Description: SENSOR In stock: 8400 pcs <a href="#">RFQ</a></p>
<p><b>LA0152CSGEVB</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LA0152CS In stock: 6029 pcs <a href="#">RFQ</a></p>	<p><b>LA01P170S05</b> Manufacturers: Tamura Description: SENSOR In stock: 4602 pcs <a href="#">RFQ</a></p>
<p><b>LA01M032S05</b> Manufacturers: Tamura Description: SENSOR In stock: 7127 pcs <a href="#">RFQ</a></p>	<p><b>LA02P054S03</b> Manufacturers: Tamura Description: SENSOR In stock: 6509 pcs <a href="#">RFQ</a></p>
<p><b>LA01P085S05</b> Manufacturers: Tamura Description: SENSOR In stock: 7438 pcs <a href="#">RFQ</a></p>	<p><b>LA01M035S05</b> Manufacturers: Tamura Description: SENSOR In stock: 8381 pcs <a href="#">RFQ</a></p>