

LA01P085S05



Part Number: [LA01P085S05](#)

Manufacturer: [Tamura](#)

Description: SENSOR

Data sheet: [PDF LA01PxxxS05 Series](#)

[PDF Current Sensor Product List](#)

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.
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PRODUCT PARAMETER

Part Number	LA01P085S05
Manufacturer	Tamura
Description	SENSOR
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14726 pcs
Product Photo	LA01P085S05.jpg
Category	Sensors, Transducers
Voltage - Supply	4.5 V ~ 5.5 V
Series	LA01P
Sensor Type	Hall Effect, Open Loop
Sensitivity	25mV/A
Response Time	1µs
Polarization	Bidirectional
Packaging	Bulk
Package / Case	Module
Output	Ratiometric, Voltage
Other Names	9-LA01P085S05ZY MT7413
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 85A 1 Channel Hall Effect, Open Loop Bidirectional Module
Current - Supply (Max)	10mA
Current - Sensing	85A
Accuracy	±1%

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	Part#: LA01P054S05 Description: SENSOR	Manufacturers: Tamura In Stock: 15872	RFQ
	Part#: LA03P021S05 Description: SENSOR	Manufacturers: Tamura In Stock: 14205	RFQ
	Part#: LA0152CS-TLM-H Description: IC AMBIENT LIGHT SENSOR CSP4	Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: 5382	RFQ
	Part#: LA01M041S05 Description: SENSOR	Manufacturers: Tamura In Stock: 16908	RFQ
	Part#: LA01M032S05 Description: SENSOR	Manufacturers: Tamura In Stock: 14192	RFQ
	Part#: LA03P085S05 Description: SENSOR	Manufacturers: Tamura In Stock: 13136	RFQ
	Part#: LA03P054S05 Description: SENSOR	Manufacturers: Tamura In Stock: 12097	RFQ
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	Part#: LA01P170S05 Description: SENSOR	Manufacturers: Tamura In Stock: 5747	RFQ
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	Part#: LA02P085S03 Description: SENSOR	Manufacturers: Tamura In Stock: 12903	RFQ
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	Part#: LA02P021S03 Description: SENSOR	Manufacturers: Tamura In Stock: 14023	RFQ

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