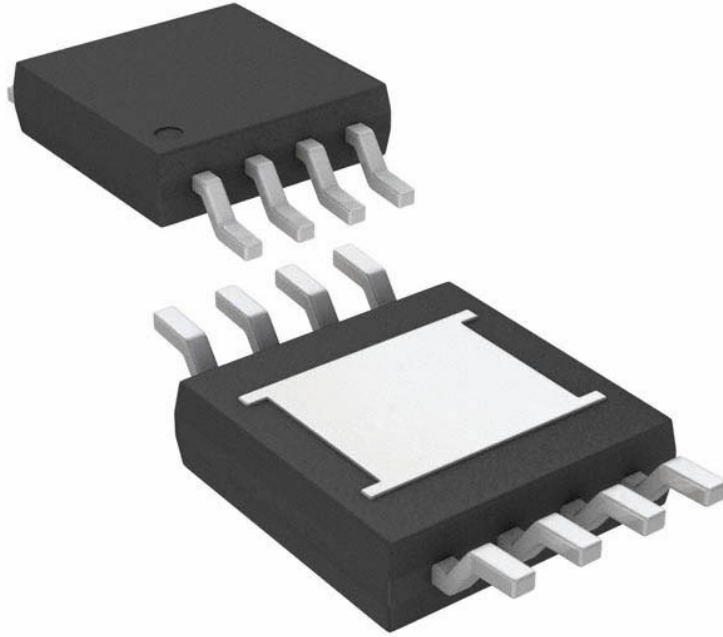


<b>Allicdata Part #:</b>	LT5400BIMS8E-6#PBF-ND
<b>Manufacturer Part#:</b>	<a href="#">LT5400BIMS8E-6#PBF</a>
<b>Product Category:</b>	Resistors
<b>Manufacturer:</b>	Linear Technology/Analog Devices
<b>Description:</b>	RES ARRAY 4 RES MULT OHM 8TSSOP
<b>More Detail:</b>	1k, 5k Ohm $\pm 15\%$ 800mW Power Per Element Isolated 4 Resistor Network/Array $\pm 25$ 3.00mm Width) Exposed Pad
<b>Series:</b>	LT5400
<b>Packaging:</b>	Tube
<b>Lead Free Status / RoHS Status:</b>	Lead free / RoHS Compliant
<b>Part Status:</b>	Active
<b>Moisture Sensitivity Level (MSL):</b>	1 (Unlimited)
<b>Circuit Type:</b>	Isolated
<b>Resistance (Ohms):</b>	1k, 5k
<b>Tolerance:</b>	$\pm 15\%$
<b>Number of Resistors:</b>	4
<b>Resistor Matching Ratio:</b>	$\pm 0.025\%$
<b>Resistor-Ratio-Drift:</b>	$\pm 0.2$ ppm/ $^{\circ}\text{C}$
<b>Number of Pins:</b>	8
<b>Power Per Element:</b>	800mW
<b>Temperature Coefficient:</b>	$\pm 25$ ppm/ $^{\circ}\text{C}$
<b>Operating Temperature:</b>	-40 $^{\circ}\text{C}$ ~ 85 $^{\circ}\text{C}$
<b>Applications:</b>	Voltage Divider (TCR Matched)
<b>Mounting Type:</b>	Surface Mount
<b>Package / Case:</b>	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
<b>Supplier Device Package:</b>	8-MSOP-EP
<b>Size / Dimension:</b>	0.118" L x 0.118" W (3.00mm x 3.00mm)
<b>Height - Seated (Max):</b>	0.043" (1.10mm)



If you need more information about this product or datasheet of Original manufacture ,please send an email to us and we will provide more detail as soon as possible.

Email:support@allicdata.com

## **ABOUT US:**

### **ELECTRONIC COMPONENTS AUTHORIZED DISTRIBUTOR**

Allicdata is one of the world's fastest growing distributors of electronics components. Our Products cover 750 manufactures and all sources are authorized.

Since its founding in 2003, Allicdata has been dedicated to offering in-stock electronic components to customers around the world with same day shipping.Our products include semiconductors, passives, electromechanical components etc.. Today,our customers can search all information of products at our online mall [www.allicdata.com](http://www.allicdata.com) such as Datasheets, Descriptions, Photos, Prices,delivery time etc..

After 15 years' growing,Allicdata continues to increase produce line.Almost all electronics components of your board you can find here .

The strong supply system of our company and professional knowledge in the field allow us not only to offer the products to our customers but also provide an integrated set of electronic accessories to the manufacturers and OEM.

# CERTIFICATE

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## CERTIFICATE

The Certification Body of  
TUV SUD AMERICA INC.

hereby certifies that

### Allidata Electronics Co.,Ltd

17F Sunbeam Plaza No 1155 Canton Rd  
Mongkok Kln Hongkong

has implemented a Quality Management System  
in accordance with:

#### AS9100D and ISO 9001:2015

The assessment was performed in accordance with the requirements of AS9100:2015. TUV SUD America Inc. is accredited under the International Aerospace Quality Group Industry Controller Other Party Management System.

The scope of this Quality Management System includes:

**Authorized Distributor of Semiconductors,  
Electronic Components, Supplies  
and Equipment**

Certificate Expiry Date: September 9, 2019

Certificate Registration No: 951 13 8303

Issue Date: September 4, 2016

Reissue Date: September 7, 2016



*Mark Alpert*  
Mark Alpert  
Vice President, Business Assurance



TUV SUD AMERICA INC • 10 Centennial Drive • Peabody, MA 01960 USA • www.TUVamerica.com TUV®



This certificate is granted and awarded by the authority of the Counterfeit Avoidance Accreditation Program to:

### Allidata Electronics Co.,Ltd

17F Sunbeam Plaza No 1155 Canton Rd  
Mongkok Kln Hongkong

This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in [www.eAuditNet.com](http://www.eAuditNet.com) on the Qualified Manufacturers List (QML), to the revision in effect at the time of the audit for:

*Distributors*

Certificate Number: 1699030205  
Expiration Date: 13 November 2019

*Joseph G. Piro*  
Joseph G. Piro  
Vice President and Chief Operating Officer

Performance Review Institute (PRI) | 161 Thorn Hill Road | Warrendale, PA 15066-7527



#### SCOPE OF ACCREDITATION

Distributors

### Allidata Electronics Co.,Ltd

17F Sunbeam Plaza  
No 1155 Canton Rd Mongkok Kln Hongkong

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: [www.eAuditNet.com](http://www.eAuditNet.com) - Online QML (Qualified Manufacturer Listing).

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

**AC7403 - Audit Criteria for Accreditation to AS6496**