

October 18, 2013

## Product withdrawal

### Miniature single-ended aluminum electrolytic capacitors from Gravataí

The production of EPCOS miniature single-ended aluminum electrolytic capacitors in Gravataí, Brazil, will be discontinued. The withdrawal affects all single-ended capacitors of all series in case size 5 x 11 mm and 6.3 x 11 mm (d x l). All affected capacitors are being withdrawn without substitute types.

#### Affected products (details see annex)

Ordering codes	Ordering codes
B41821*	B41886*
B41822*	B41888*
B41824*	B41889*
B41825*	B42822*
B41850*	B42823*
B41851*	B42851*
B41854*	B43821*
B41856*	B43850*
B41857*	B43851*
B41858*	B43854*
B41859*	

Deadline for last orders: January 18, 2014

Last shipments by: April 18, 2014

Single-ended capacitors from Gravataí in other sizes are not affected.

PM Contacts	Region
Ken Lau, GC ALU PM	Greater China, ASEAN, India, Australia
Claudio Haussen, GTI ALU PM	CSA (Central and South America)
Norton Brissac, US PM C ALU	NAFTA (USA, Mexico and Canada)
Paulo Amaro, ALU PM	Europe, EMEA, South Korea

**Enclosure** Detailed list of affected ordering codes

**Contact** Cláudio Haussen, GTI CAP PM, Gravataí, Brazil

**Customers are asked to address inquiries directly to their sales contacts.**

**EPCOS AG** · A Member of TDK-EPC Corporation

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 Headquarters: Munich · Commercial register of the local court (Amtsgericht): Munich HRB 127250  
 Chairman of the Supervisory Board: Dr. Werner Faber  
 Management Board: Joachim Zichlarz, Speaker · Joachim Thiele · Dr. Norbert Hess · Christian Block  
[www.epcos.com](http://www.epcos.com)

**Aluminum Electrolytic  
 Capacitors**  
 Internal / External

131018AL1e

**Product withdrawal:  
Miniature single-ended aluminum electrolytic capacitors from Gravataí**

**Affected products (Ordering code)**

<b>B41821A2227*</b>	B41821F6686*	B41850F6106*	B41854A5107*
B41821A2277*	B41821F7107*	<b>B41851A2227*</b>	B41854A5476*
B41821A2337*	B41821F8226*	B41851A2337*	B41854A6105*
B41821A3107*	B41821F8476*	B41851A3107*	B41854A6106*
B41821A3157*	<b>B41822A3107*</b>	B41851A3227*	B41854A6226*
B41821A3227*	B41822A5107*	B41851A4107*	B41854A6476*
B41821A4106*	B41822A5476*	B41851A4686*	B41854A9225*
B41821A4107*	B41822A6106*	B41851A5107*	B41854A9474*
B41821A4157*	B41822A6226*	B41851A5476*	B41854F6225*
B41821A4476*	B41822A6476*	B41851A6105*	B41854F7107*
B41821A4686*	B41822A7336*	B41851A6106*	<b>B41856S4107*</b>
B41821A5107*	<b>B41824A6106*</b>	B41851A6225*	B41856S6106*
B41821A5156*	<b>B41825A3476*</b>	B41851A6226*	<b>B41857A3107*</b>
B41821A5226*	B41825A4106*	B41851A6335*	B41857A3227*
B41821A5476*	B41825A4156*	B41851A6336*	B41857A4107*
B41821A5686*	B41825A4226*	B41851A6475*	B41857A5107*
B41821A6105*	B41825A4336*	B41851A6476*	B41857A5476*
B41821A6106*	B41825A4685*	B41851A6685*	B41857A6105*
B41821A6225*	B41825A5106*	B41851A7336*	B41857A6106*
B41821A6226*	B41825A5335*	B41851A7476*	B41857A6225*
B41821A6335*	B41825A5475*	B41851A7686*	B41857A6226*
B41821A6336*	B41825A5685*	B41851A8106*	B41857A6335*
B41821A6474*	B41825A8104*	B41851A8226*	B41857A6336*
B41821A6475*	B41825A8105*	B41851A8336*	B41857A6474*
B41821A6476*	B41825A8224*	B41851A9104*	B41857A6475*
B41821A7106*	B41825A8225*	B41851A9105*	B41857A7336*
B41821A7336*	B41825A8334*	B41851A9106*	B41857A7476*
B41821A7476*	B41825A8335*	B41851A9224*	B41857A8106*
B41821A7686*	B41825A8474*	B41851A9225*	B41857A8226*
B41821A8106*	B41825A8475*	B41851A9334*	B41857A9105*
B41821A8226*	B41825A8684*	B41851A9335*	B41857A9225*
B41821A8336*	B41825F5106*	B41851A9474*	B41857A9335*
B41821A8475*	B41825S6156*	B41851A9475*	B41857A9474*
B41821A8685*	<b>B41850A3107*</b>	B41851A9684*	B41857A9475*
B41821A9104*	B41850A3227*	B41851B6106*	B41857S5107*
B41821A9105*	B41850A5107*	B41851F4227*	<b>B41858S3107*</b>
B41821A9106*	B41850A5396*	B41851F5686*	B41858S6105*
B41821A9155*	B41850A5476*	B41851F6686*	B41858S6335*
B41821A9224*	B41850A6106*	B41851F7107*	B41858S6566*
B41821A9225*	B41850A6226*	B41851F8226*	B41858S7276*
B41821A9334*	B41850A6336*	B41851F8476*	B41858S7476*
B41821A9335*	B41850A6476*	B41851S3227*	<b>B41859A6226*</b>
B41821A9474*	B41850A8226*	B41851S5157*	B41859F5107*
B41821A9475*	B41850A9105*	B41851S6476*	<b>B41886S3107*</b>
B41821A9684*	B41850A9106*	B41851S7107*	B41886S3227*
B41821F4227*	B41850A9475*	B41851S7476*	B41886S5476*
B41821F5686*	B41850F5107*	<b>B41854A4107*</b>	<b>B41888W6336*</b>

<b>B41889S5226*</b>
B41889S5476*
<b>B42822A3226*</b>
B42822A3336*
B42822A3476*
B42822A4106*
B42822A4226*
B42822A5106*
B42822A5475*
B42822A6105*
B42822A6225*
B42822A6335*
B42822A6474*
B42822A6475*
B42822A7475*
B42822A9105*
B42822A9225*
B42822A9335*
B42822F4226*

B42822F6475*
B42822S6224*
B42822S6335*
B42822S7106*
B42822S7335*
B42822S7475*
B42822S7685*
<b>B42823A6105*</b>
B42823A6155*
<b>B42851S7475*</b>
<b>B43821A1105*</b>
B43821A1155*
B43821A1225*
B43821A1335*
B43821A1474*
B43821A1684*
B43821A2105*
B43821A2155*
B43821A2225*

B43821A2335*
B43821A2474*
B43821A2684*
B43821A4105*
B43821A4474*
B43821A4684*
B43821F1475*
B43821F2105*
B43821F2225*
B43821F2474*
B43821F2684*
B43821F4225*
B43821K2335*
B43821R2475*
<b>B43850A5106*</b>
B43850F2105*
<b>B43851A1105*</b>
B43851A1225*
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B43851A1474*
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B43851A2474*
B43851A4105*
B43851A4474*
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B43851F2225*
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B43851F2684*
B43851F4225*
B43851G2475*
B43851K2335*
<b>B43854A2225*</b>

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