



## KYOCERA AVX Components Corporation

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Website: <https://www.kyocera-avx.com>

### Attention:

Distribution partners

## Change Notice

[P/N EC696]

Dear Valued Customer,

Thank you very much for your great and continuous support for business with KYOCERA AVX. This is the notification that P/N EC696 will proceed as detailed below. Please review this and indicate your feedback for this Notice in writing by the Feedback Due date. Your understanding and support are highly appreciated.

**Date of change:** 5/20/2024

**Change:** We would like to inform you that the PN EC696 has major changes on the datasheet:

- The minimum Supply Voltage will be changing from 2.3V to 2.5V
- The max Supply Voltage will be changing from 4.8V to 3V
- The minimum Control Voltage High will be changing from 1.3V to 1.8V

Parameter	Symbol	Min	Typ	Max	Unit	Conditions
Supply Voltage	$V_{DD}$	2.5	2.8	3	V	
Supply Current	$I_{DD}$		94		$\mu A$	
Control Voltage High	$V_{IH}$	1.8			V	
Control Voltage Low	$V_{IL}$			0.4	V	
Operating Temperature	$T_{OP}$	-40		+85	$^{\circ}C$	
Storage Temperature	$T_{ST}$	-65		+150	$^{\circ}C$	
Input Control Current	$V_{IH}$			1	$\mu A$	High Control State

**If your online filter is not linked to KYOCERA AVX webpage, please make sure to replace the datasheet on your webpage as soon as possible with the updated datasheet (rev 2):** <https://datasheets.kyocera-avx.com/EC696.pdf>

Contact:

Should you have any questions or concerns, please contact Jessica Dai at +1 (858) 550-6044 or email at [jessica.dai@kyocera-avx.com](mailto:jessica.dai@kyocera-avx.com)

Thank you.

KYOCERA AVX Components Corporation

Carmen Redondo  
Director, Global Marketing Antennas

May 22, 2024

**Customer feedback regarding the change notification:**

Requests, Questions, Comments:

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Signature of Approval	
Date	
Title	
Name	
Company Name	