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Please download the latest datasheet of ECASD60J337M009KA0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=ECASD60J337M009KA0

## ECASD60J337M009KA0

In Production

Recommended

New

















### **Applications**

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Mobile Electronics,Consumer	
	equipment,Industrial Equipment,Medical	
	equipment [GHTF A/B/C] except for	
	implant equipment,Automotive	
	infotainment/comfort equipment	
	Please refer to Our Website and	
	specifications, etc. for information about	
	the performance, functions, quality,	
	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	
	Notebook PC,PC [Personal Computer],	
	Server,Storage,Base Station,Television,	
Recommended	TV Game / Video Game,Processor	
Applications	[ASIC / FPGA / xPU],Copier,POS [Point	
	Of Sales],loT Equipment,Robotic control,	
	PoE [Power over Ethernet]	



#### References

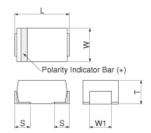
Packaging	Specifications	Standard Packing Quantity
K	330Embossed Tape	2500

Mass (typ.)	
1 piece	0.2g



### Appearance & Shape





1 of 4

#### Attention

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- 2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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# ECASD60J337M009KA0



## **Specifications**

Length	7.3±0.3mm
Width	4.3±0.2mm
Thickness	2.8±0.3mm
Allowable Ripple Current	3.5Arms
Capacitance	330µF ±20%
ESR	9mΩ
Leakage Current	207.9μΑ
Maximum operating temperature	105°C
Operating Temperature Range	-40°C to 105°C
Rated Voltage	6.3Vdc
Size code in inch (mm)	2917(7343)
S size	1.3±0.2mm
Capacitance change rate	±20%
W1 size	2.4±0.2mm

2 of 4

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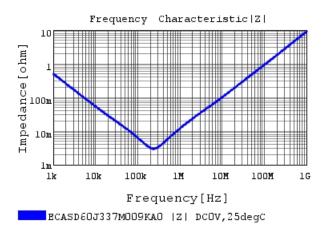
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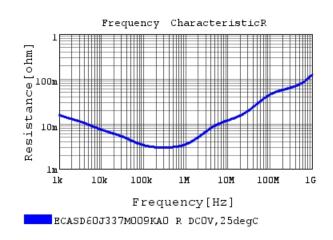
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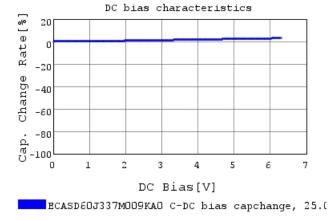


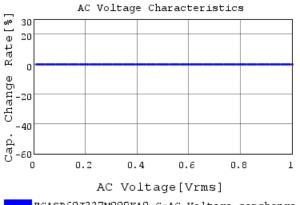
#### Characteristic Data

The charts below may show another part number which shares its characteristics.









ECASD60J337M009KAO C-AC Voltage capchange, I

3 of 4

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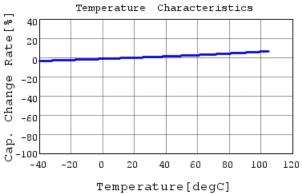
Product Search Data Sheet

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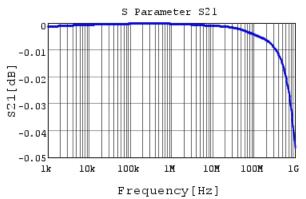
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# ECASD60J337M009KA0



ECASD60J337M009KAO C-Temp. capchange, DCOV,



ECASD60J337M009KAO S21 DCOV,25degC

4 of 4

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