

# ECASD60J337M009KA0

In Production

RoHS

REACH

105 °C max.

Effective Cap

Low acoustic noise

Deflecting crack

Reflow OK

Applications

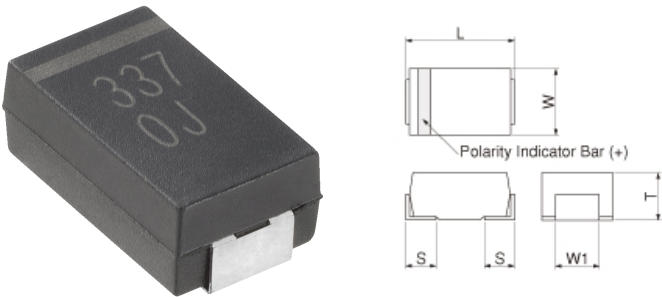
References

Unsuitable Applications	Please be sure to read and comply with 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.
Recommended Applications	Notebook PC, PC [Personal Computer], Server, Storage, Base Station, Television, TV Game / Video Game, Processor [ASIC / FPGA / xPU], Copier, POS [Point Of Sales], IoT Equipment, Robotic control, PoE [Power over Ethernet]

Packaging	Specifications	Standard Packing Quantity
K	330Embossed Tape	2500

Mass (typ.)	
1 piece	0.2g

Appearance & Shape



**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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## Specifications

Length	7.3±0.3mm
Width	4.3±0.2mm
Thickness	2.8±0.3mm
Allowable Ripple Current	4.7Arms
Capacitance	330μF ±20%
ESR	9mΩ
Leakage Current	207.9μA
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
W1 size	2.4±0.2mm

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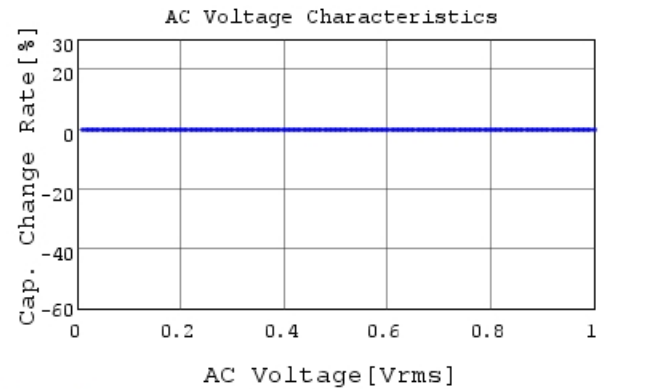
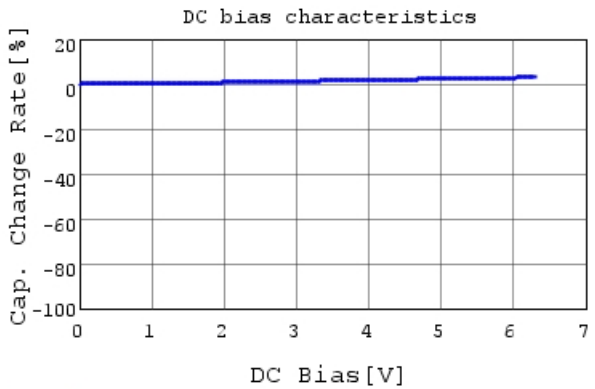
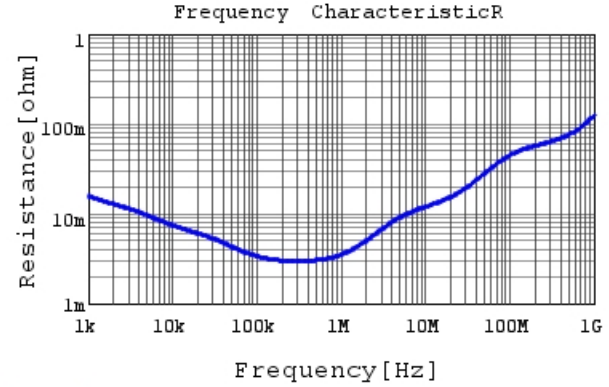
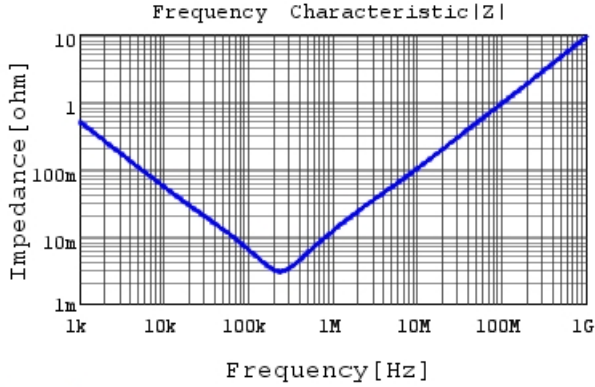
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## Characteristic Data

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



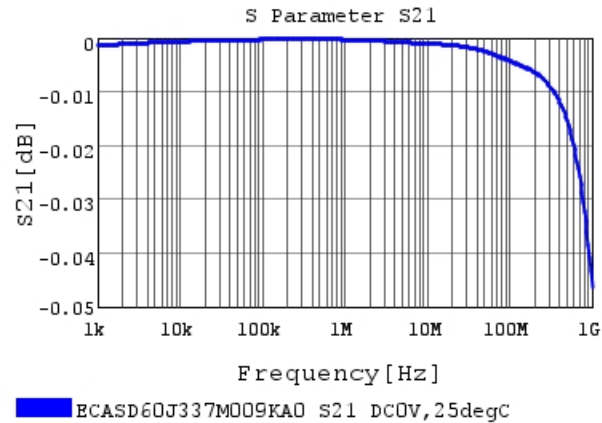
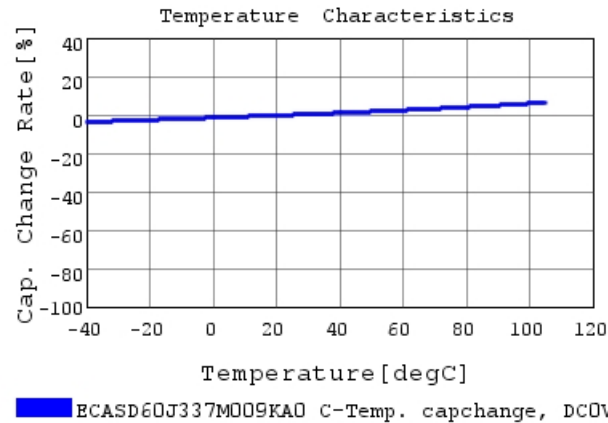
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