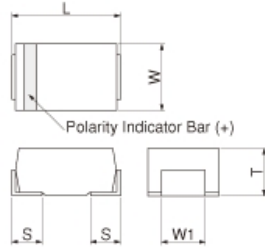


ECASD40E337M009KA0



Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
K	330Embossed Tape	3000

Mass (typ.)	
1 piece	0.13g

Notices

Please use the recommended product

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.

ECASD40E337M009KA0



Specifications

Length	7.3±0.3mm
Width	4.3±0.2mm
Thickness	1.9±0.1mm
Allowable Ripple Current	3.0Arms
Capacitance	330µF ±20%
ESR	9mΩ
Leakage Current	82.5µA
Maximum operating temperature	105°C
Operating Temperature Range	-40°C to 105°C
Rated Voltage	2.5Vdc
Size code in inch (mm)	2917(7343)
S size	1.3±0.2mm
Capacitance change rate	±20%
W1 size	2.4±0.2mm

Attention

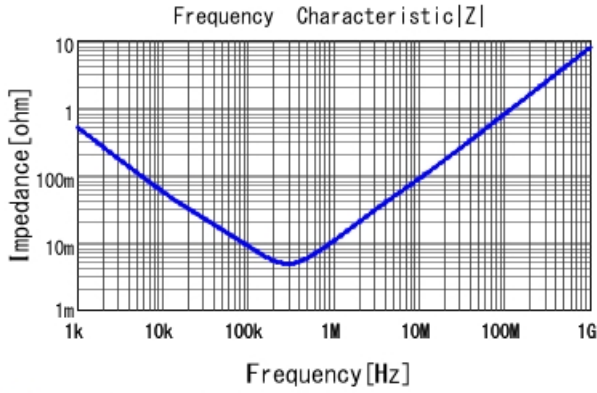
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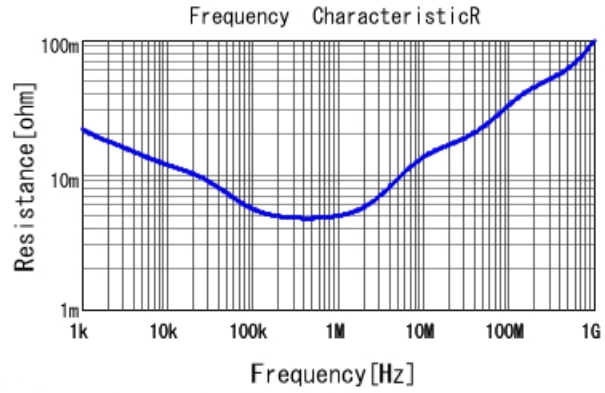


Characteristic Data

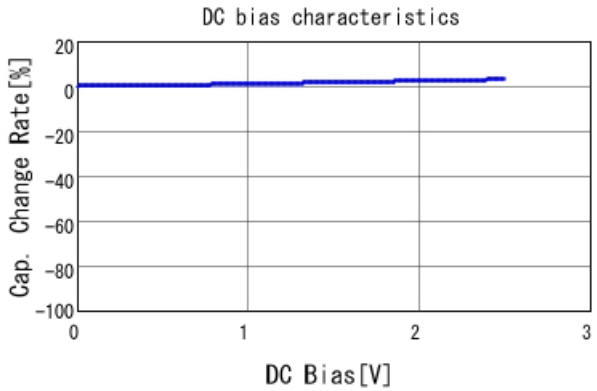
The charts below may show another part number which shares its characteristics.



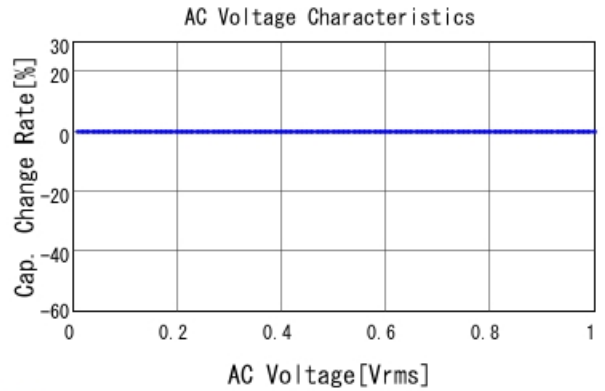
■ ECASD40E337M009KA0 |Z| DCOV, 25degC



■ ECASD40E337M009KA0 R DCOV, 25degC



■ ECASD40E337M009KA0 C-DC bias capchange, 25.0degC, AC1

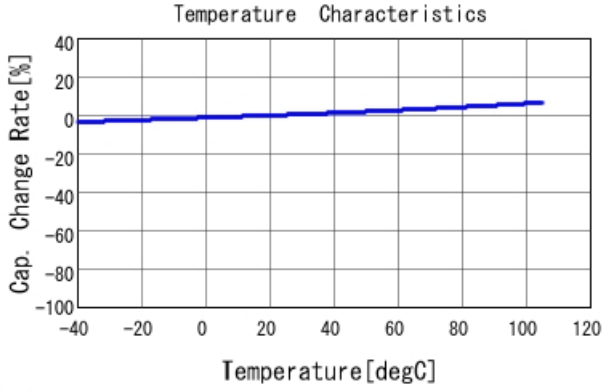


■ ECASD40E337M009KA0 C-AC Voltage capchange, DCOV, 25.0

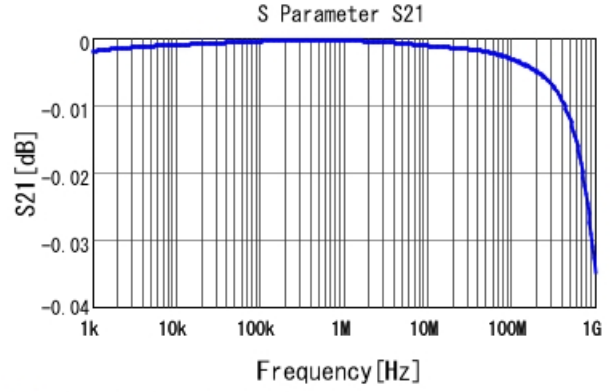
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ECASD40E337M009KA0



■ ECASD40E337M009KA0 C-Temp. capchange, DCOV, AC1Vrms



■ ECASD40E337M009KA0 S21 DCOV, 25degC

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