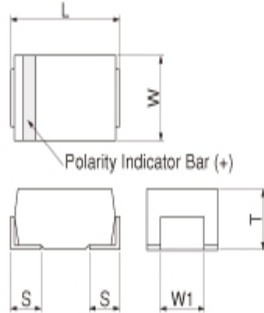


# ECASD40J106M055K00



## Appearance & Shape



## References

Packaging	Specifications	Standard Packing Quantity
K	330Embossed Tape	3000

Mass (typ.)	
1 piece	0.13g

**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.

# ECASD40J106M055K00



## Specifications

Length	7.3±0.3mm
Width	4.3±0.2mm
Thickness	1.9±0.1mm
Allowable Ripple Current	1.0Arms
Capacitance	10µF ±20%
ESR	55mΩ
Leakage Current	6.3µA
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

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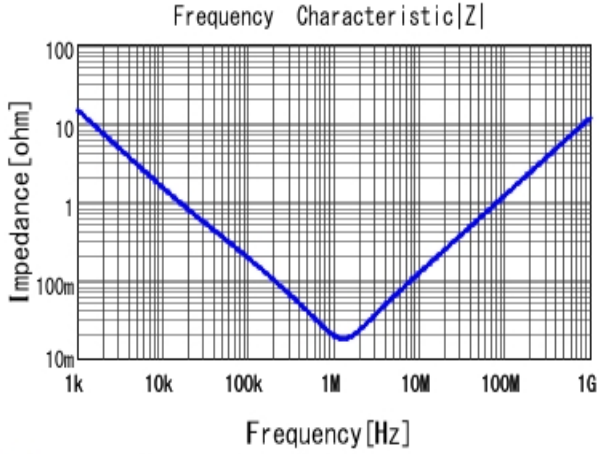
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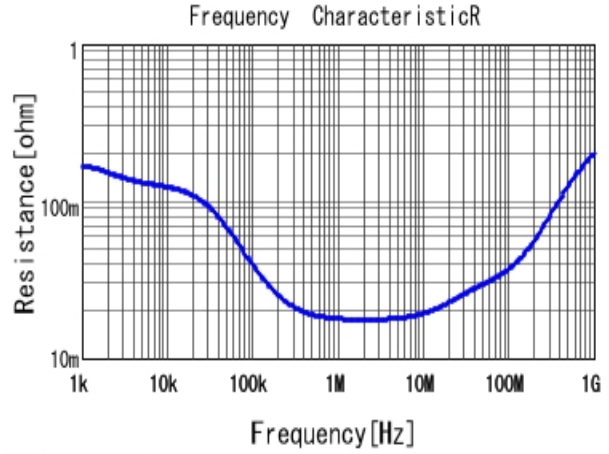
# ECASD40J106M055K00

## Characteristic Data

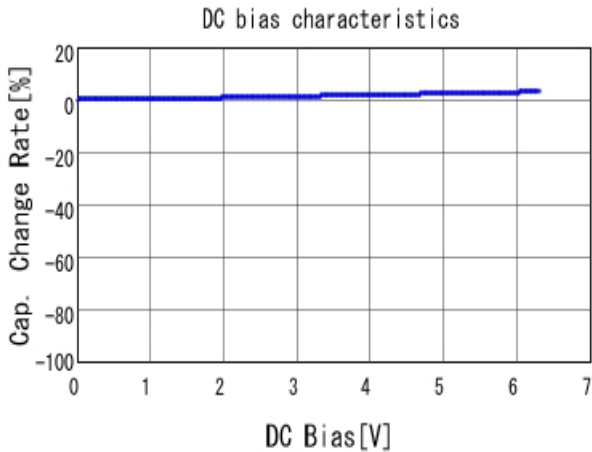
The charts below may show another part number which shares its characteristics.



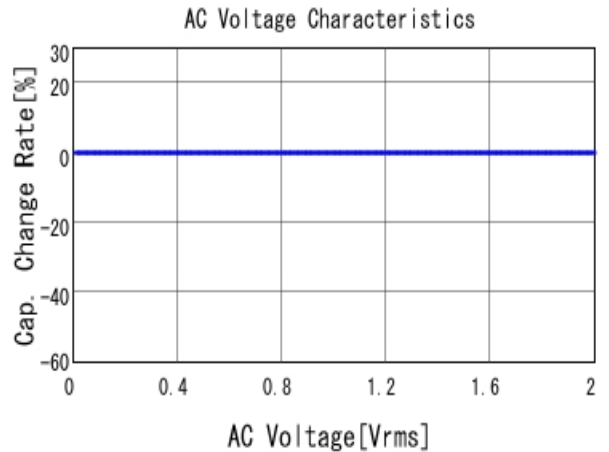
■ ECASD40J106M055K00 |Z| DCOV, 25degC



■ ECASD40J106M055K00 R DCOV, 25degC



■ ECASD40J106M055K00 C-DC bias capchange, 25.0degC, AC1

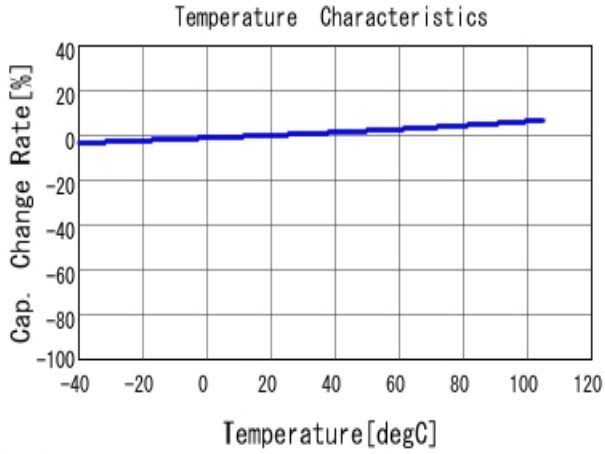


■ ECASD40J106M055K00 C-AC Voltage capchange, DCOV, 25.0

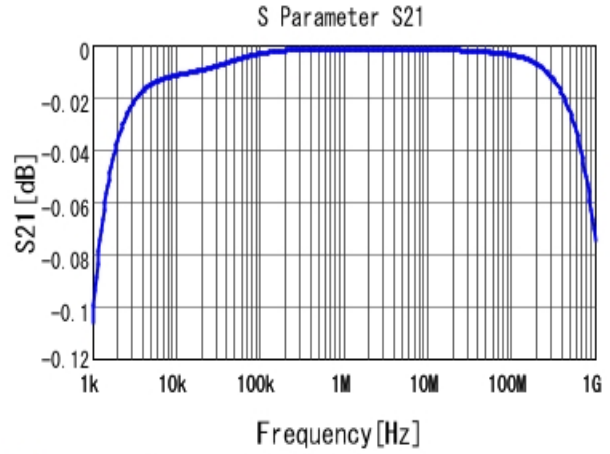
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# ECASD40J106M055K00



■ ECASD40J106M055K00 C-Temp. capchange, DCOV, AC1Vrms



■ ECASD40J106M055K00 S21 DCOV, 25degC

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