

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ ECASD 40E477M006KA0\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=ECASD40E477M006KA0

ECASD40E477M006KA0

In Production

Recommended

New

















Applications

Unsuitable	Discount of the second of the		
011041144510	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

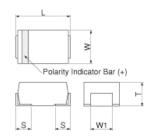
Packaging	Specifications	Standard Packing Quantity
K	330Embossed Tape	3000

Mass (typ.)	
1 piece	0.13g



Appearance & Shape





1 of 4

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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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ECASD40E477M006KA0



Specifications

Length	7.3±0.3mm
Width	4.3±0.2mm
Thickness	1.9±0.1mm
Allowable Ripple Current	7.5Arms
Capacitance	470µF ±20%
ESR	6mΩ
Leakage Current	117.5μΑ
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
W1 size	2.4±0.2mm

2 of 4

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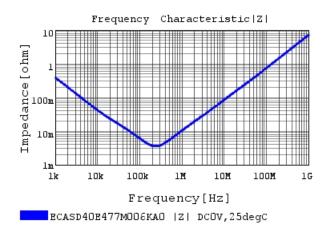
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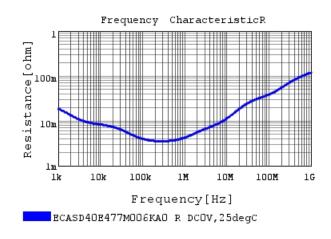
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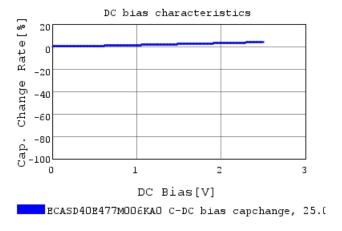


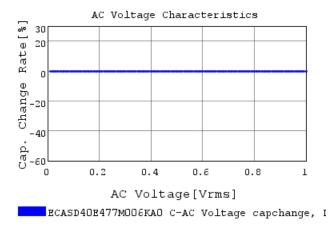
Characteristic Data

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









3 of 4

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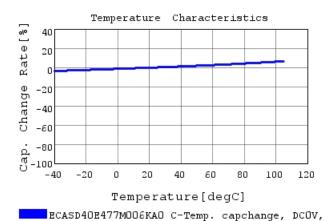


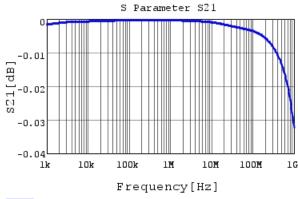
Product Search Data Sheet

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ECASD40E477M006KA0





ECASD40E477M006KAO S21 DCOV,25degC

4 of 4

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