

Note: This datasheet may be out of date.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/products/productdetail?partno=ECASD40E477M006KA0

ECASD40E477M006KA0



Recommended

New

















Applications

Unsuitable	Discount of the second of the	
011041144510	Please be sure to read and comply with these "Precautions for use."	
Applications		
	Mobile Electronics, Consumer	
	equipment,Industrial Equipment,Medical	
	equipment [GHTF A/B/C] except for	
	implant equipment,Automotive	
	infotainment/comfort equipment	
Specific Applications	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

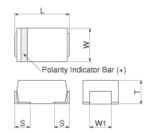
Packaging	Specifications	Standard Packing Quantity
K	330Embossed Tape	3000

Mass (typ.)	
1 piece	0.13g



Appearance & Shape





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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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Product Search Data Sheet

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Specifications

Length	7.3±0.3mm
Width	4.3±0.2mm
Thickness	1.9±0.1mm
Allowable Ripple Current	6.7Arms
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

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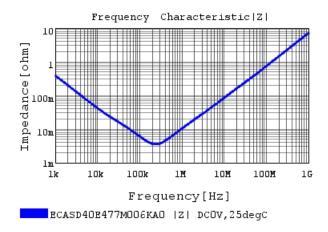
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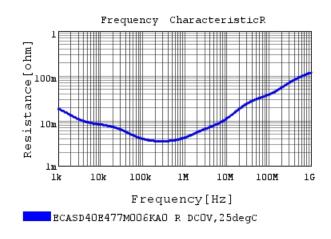
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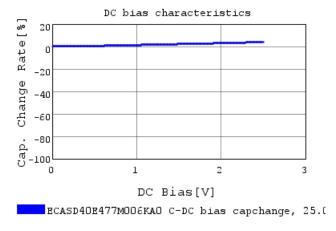


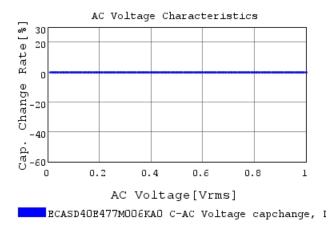
Characteristic Data

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









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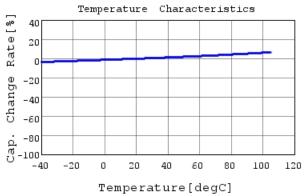


Product Search Data Sheet

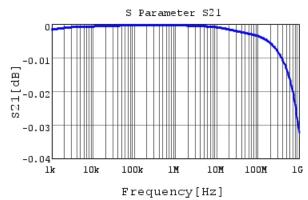
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ECASD40E477M006KA0



ECASD40E477M006KAO C-Temp. capchange, DCOV,



ECASD40E477M006KAO S21 DCOV,25degC

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