

Product Search Data Sheet

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Please download the latest datasheet of ECASD60E477M4R5K00 from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=ECASD60E477M4R5K00

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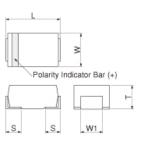


Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Mobile Electronics,Consumer	
	equipment,Industrial Equipment,Medical	
	equipment [GHTF A/B/C] except for	
	implant equipment,Automotive	
	infotainment/comfort equipment	
Specific	Please refer to Our Website and	
Applications	specifications, etc. for information about	
Applications	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],IoT Equipment,Robotic control,	
	PoE [Power over Ethernet]	

Appearance & Shape







Low ESR



References

Packaging	Specifications	Standard Packing Quantity	
К	330Embossed Tape	2500	

Mass (typ.)		
1 piece	0.2g	

1 of 4

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

Length	7.3±0.3mm
Width	4.3±0.2mm
Thickness	2.8±0.3mm
Allowable Ripple Current	6.6Arms
Capacitance	470µF ±20%
ESR	4.5mΩ
Leakage Current	117.5µA
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
W1 size	2.4±0.2mm

2 of 4

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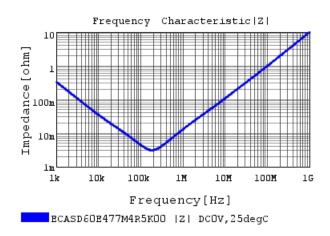
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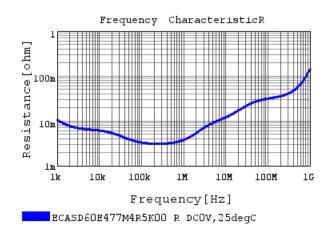
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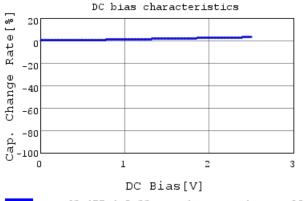
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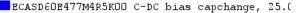
Characteristic Data

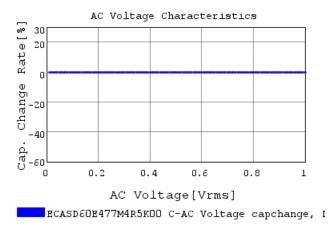
The charts below may show another part number which shares its characteristics.













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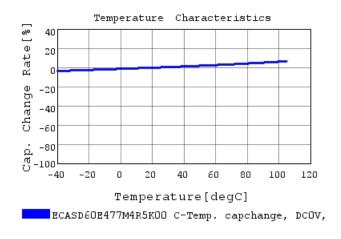
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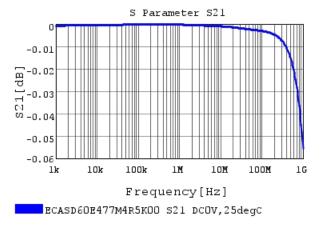
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4 of 4