

Note: This datasheet may be out of date. Please download the latest datasheet of ECASD60D477M006K00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=ECASD60D477M006K00

ECASD60D477M006K00



















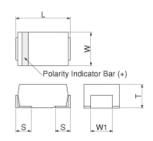
Applications

Unsuitable	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],IoT Equipment,Robotic control,		
	PoE [Power over Ethernet]		



Appearance & Shape







Notices

Please use the recommended product



References

Packaging	Specifications	Standard
		Packing
		Quantity
K	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.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





Product Search Data Sheet

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ECASD60D477M006K00



Specifications

Length	7.3±0.3mm
Width	4.3±0.2mm
Thickness	2.8±0.3mm
Allowable Ripple Current	3.5Arms
Capacitance	470μF ±20%
ESR	6mΩ
Leakage Current	94.0μΑ
Maximum operating temperature	105°C
Operating Temperature Range	-40°C to 105°C
Rated Voltage	2Vdc
Size code in inch (mm)	2917(7343)
S size	1.3±0.2mm
Capacitance change rate	±20%
W1 size	2.4±0.2mm

2 of 4

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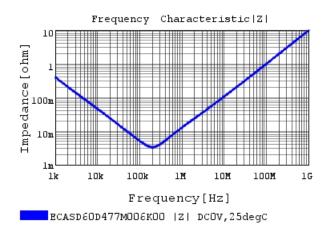
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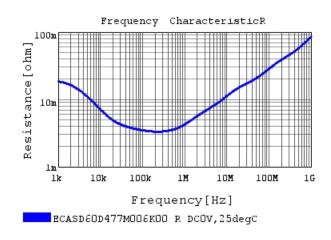
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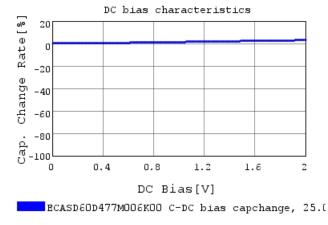


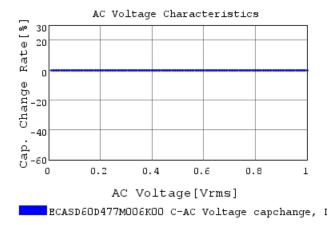
Characteristic Data

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









3 of 4

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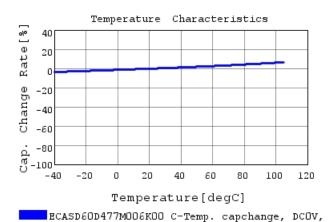
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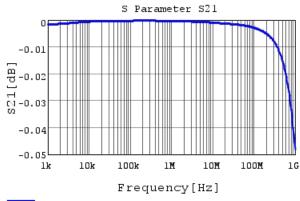
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ECASD60D477M006K00 S21 DCOV,25degC

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4 of 4