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Please download the latest datasheet of ECASD31C476M040KA0 from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=ECASD31C476M040KA0

ECASD31C476M040KA0



















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	
0	Please refer to Our Website and	
Specific	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],loT Equipment,Robotic control,	
	PoE [Power over Ethernet]	



References

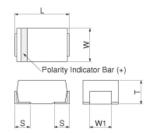
Packaging	Specifications	Standard Packing Quantity
К	330Embossed Tape	3000

Mass (typ.)	
1 piece	0.13g



Appearance & Shape





1 of 4

Attention

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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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Product Search Data Sheet

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ECASD31C476M040KA0



Specifications

Length	7.3±0.3mm
Width	4.3±0.2mm
Thickness	1.4±0.1mm
Allowable Ripple Current	3.2Arms
Capacitance	47μF ±20%
ESR	40mΩ
Leakage Current	225.6µA
Maximum operating temperature	105°C
Operating Temperature Range	-40°C to 105°C
Rated Voltage	16Vdc
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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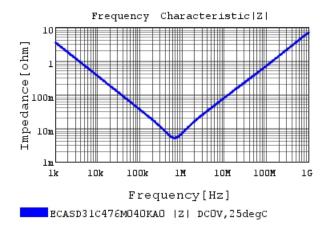
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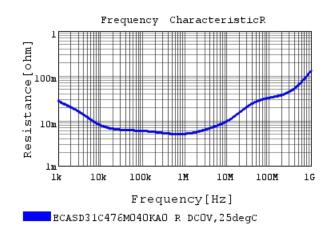
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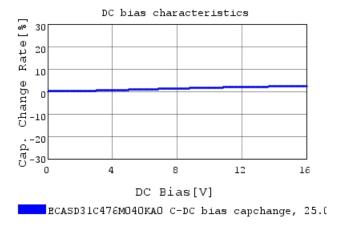


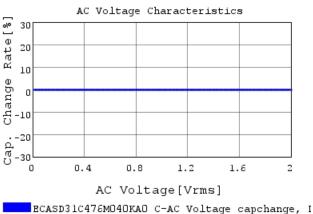
Characteristic Data

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









3 of 4

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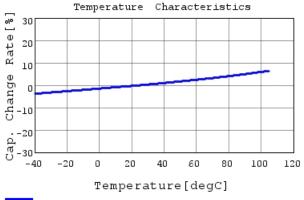


Product Search Data Sheet

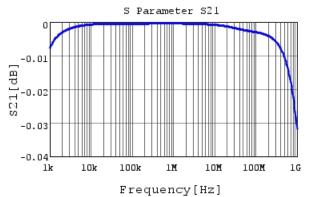
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ECASD31C476MO40KAO S21 DCOV,25degC

4 of 4

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