

** Not suggested for new design. **

ECS-SR-ASMD Ceramic Resonator



The ECS-SR-A Series SMD ceramic resonator is an excellent low cost frequency control solution when absolute frequency accuracy is not important.

OPERATING CONDITIONS / ELECTRICAL CHARACTERISTICS



Part Number *		Frequency Range (MHz)	Frequency Accuracy @25°C (%)	Frequency Stability -20 ~ +80°C (%)	Aging for Ten Years (%)	Resonant Resistance (Ω) MAX	Insulation Resistance @ 10VDC
ECS-SF	R1□.□□-A	2.00 ~ 8.00	±0.5	±0.3	±0.3	40	100 M Ω Min.

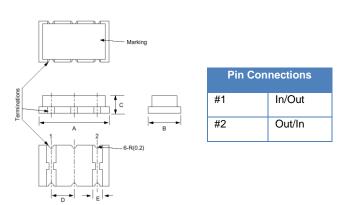
Complete part number to include frequency

- Low Profile
- RoHS Compliant (Note 7 Exemption)
- Tape and Reel Packaging

Part Numbering Guide: ECS-SR1-4.00-A-TR

ECS - Series	- Frequency	- Version -	- Packaging
SR1 = 2 ~ 8 MHz	4.00 = 4.00 MHz	A = SR-A Series	TR = Tape & Reel 2,500/Reel

Package Dimensions (mm)



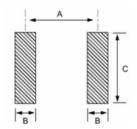


Figure 2) Land Pattern

Figure 1) Top, Side, and Bottom End Views

Package Type	Dimensions (mm)				
гаскаде гуре	Α	В	С	D	Е
ECS-SR1	7.5	3.3	1.8	2.5	1.5

Package	Dimensions (mm)			
Type	A	В	С	
ECS-SR1	5.0	1.7	4.0	

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