

ECS-SR-A SMD Ceramic Resonator

Aging for

Ten Years

(%)

Resonant

Resistance

(Ω) ΜΑΧ

40



Insulation

Resistance

@ 10VDC 100 M Ω Min.

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

Part Number *

OPERATING CONDITIONS / ELECTRICAL CHARACTERISTICS

Frequency

Stability

-20 ~ +80°C

ECS-SR-A

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

ECS-SR10.00-A	2.00 ~ 8.00	±0.5	±0.3	±0.3
Complete part number to	o include frequency			

Frequency

Range (MHz)

Frequency

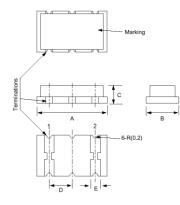
Accuracy

@25°C (%)

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

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

Package Dimensions (mm)



Pin Con	nections
#1	In/Out
#2	Out/In

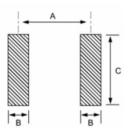


Figure 2) Land Pattern

Figure 1) Top, Side, and Bottom End Views

Deckore Ture		Din	nensions (n	nm)	
Package Type	Α	В	С	D	E
ECS-SR1	7.5	3.3	1.8	2.5	1.5