

Converting Colors

Hex(EDA9C2)

Have a look what the booklet for
Hex(EDA9C2) contains.

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Color

Hex(EDA9C2)

Conversions

Conversions Part 1

Format	Color
Hex	EDA9C2
RGB	237, 169, 194
RGB Percent	93%, 66%, 76%
CMY	0.0706, 0.3373, 0.2392
CMYK	0.00, 0.29, 0.18, 0.07
HSL	338°, 65%, 80%
HSV	338°, 29%, 93%
XYZ	58.8506, 50.2755, 57.6413
YIQ	192.1820, 32.5030, 22.1910

Conversions

Conversions Part 2

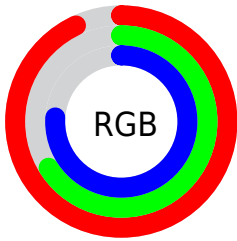
Format	Color
R _Y B	237, 169, 194
Decimal	15575490
CIE Lab	76.24, 28.58, -2.76
CIE LCh	76, 28.717, 354.485
Yxy	50.2755, 0.3529, 0.3015
Android (android.graphics.Color)	4293765570 (0xFFEDA9C2)
YUV	192.1820, 0.8963, 39.3054
Hunter-Lab	70.9052, 24.0691, 1.4348

Details

The Hex color **EDA9C2** is a light color, and the websafe version is hex **CC9999**. A complement of this color would be **A9EDD4**, and the grayscale version is **C0C0C0**.

A 20% lighter version of the original color is **FFE1FA**, and **B4748C** is the 20% darker color. If you saturate the color by 10%, you get **ED91B3**, and if you desaturate by 10%, it is **EDC1D1**.

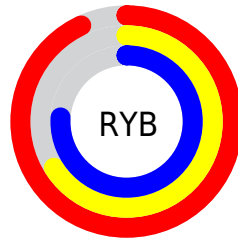
Distribution



Red (93%)

Green (66%)

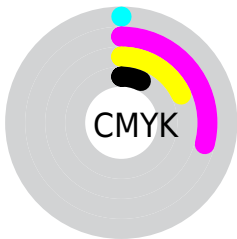
Blue (76%)



Red (93%)

Yellow (66%)

Blue (76%)

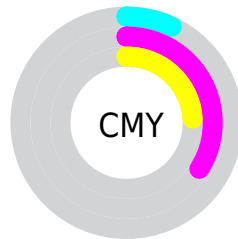


Cyan (0%)

Magenta (29%)

Yellow (18%)

Black (7%)



Cyan (7%)

Magenta (34%)

Yellow (24%)

Brightness & Saturation Gradients

These gradients show how the Hex color EDA9C2 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Hex color EDA9C2 by changing the saturation by 10% instead.

 EDA9C2

 EDA9C2

FFFFFF

 D08EA7

 FFE1FA

 B4748C

FFFEFF

 995B73

 7E435A

 642B43

 4A132D

 320018

 190001

 000000

 EDA9C2

 EDA9C2

 ED91B3

 EDC1D1

 ED7AA4

 EDD8E0

 ED6295

 EDF0EF

 ED4A86

 EDFFFE

 ED3277

 EDFFFF

 ED1B68

 ED0359

 ED0057

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



D9AEDB



EDA9C2



F2AAA7

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



EDA9C2



B8C18B



75C7E6

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



EDA9C2



A9EDD4

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



6CCAD1



EDA9C2



9AC79C

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



EDA9C2



D4B987



7DCBB6



94C0F0

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



EDA9C2



EDAD98



7DCBB6



6FC8E0

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



EDA9C2



FFE8F0



D3A9ED



807177



000000



808080

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



EDA9C2



FFA8C8



EDB1A9



756A6E



B50043



360014

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



EDA9C2



FFA8C8



A9E5ED



756A6E



B50043



360014

Previews

White Background



This preview shows how the Hex color EDA9C2 looks on a white background.

Color Contrast Check

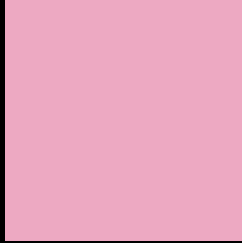
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Hex color EDA9C2 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Hex EDA9C2 Background



This preview shows how black text looks on a background with the Hex color EDA9C2.

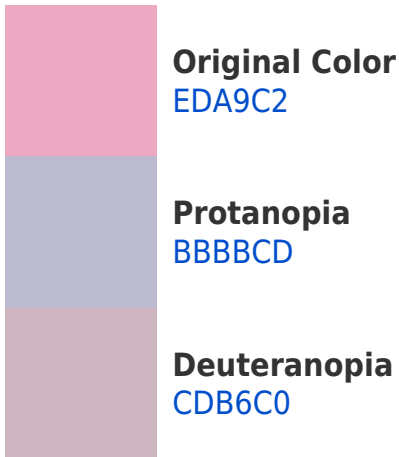


This preview shows how white text looks on a background with the Hex color EDA9C2.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy



Trichromacy



Original Color
EDA9C2



Protanomaly
CDB4C9



Deuteranomaly
D9B1C1



Tritanomaly
ECAABC

Monochromacy



Original Color
EDA9C2



Achromatopsia
C0C0C0



Achromatomaly
D0B8C1

CSS Examples

Text

The CSS property to change the color of the text to Hex EDA9C2 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color #EDA9C2 looks like.

```
.text, #text, p{  
    color:#EDA9C2  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel #EDA9C2 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EDA9C2
}
```

Border

The CSS property to change the border of an element to Hex EDA9C2 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#EDA9C2 }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:#EDA9C2 }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel #EDA9C2 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EDA9C2; -webkit-box-shadow:4px 4px  
4px 4px #EDA9C2; box-shadow:4px 4px 4px  
4px #EDA9C2 }
```

Background

The CSS property to change the background color of an element to Hex EDA9C2 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EDA9C2 }
```

If only the background color should be changed can be used:

```
.background{ background-color:#EDA9C2 }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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