

Converting Colors

Hex(EDAE9B)

Have a look what the booklet for
Hex(E4AE9B) contains.

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Color

Hex(EDA E9B)

Conversions

Conversions Part 1

Format	Color
Hex	EDAE9B
RGB	237, 174, 155
RGB Percent	93%, 68%, 61%
CMY	0.0706, 0.3176, 0.3922
CMYK	0.00, 0.27, 0.35, 0.07
HSL	14°, 69%, 77%
HSV	14°, 35%, 93%
XYZ	55.9775, 50.6432, 37.8351
YIQ	190.6710, 43.6470, 7.4470

Conversions

Conversions Part 2

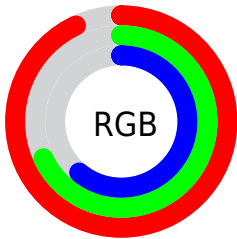
Format	Color
R _Y B	237, 180, 155
Decimal	15576731
CIE Lab	76.46, 20.57, 18.81
CIE LCh	76, 27.871, 42.448
Yxy	50.6432, 0.3875, 0.3506
Android (android.graphics.Color)	4293766811 (0xFFEDA9B)
YUV	190.6710, -17.5858, 40.6305
Hunter-Lab	71.1640, 15.8707, 18.2926

Details

The Hex color **EDAE9B** is a light color, and the websafe version is hex **CC9999**. A complement of this color would be **9BDAED**, and the grayscale version is **BFBFBF**.

A 20% lighter version of the original color is **FFE6D1**, and **B37968** is the 20% darker color. If you saturate the color by 10%, you get **ED9C83**, and if you desaturate by 10%, it is **EDC0B3**.

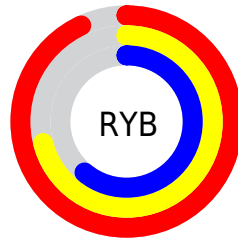
Distribution



Red (93%)

Green (68%)

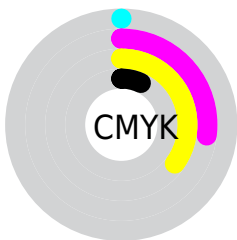
Blue (61%)



Red (93%)

Yellow (71%)

Blue (61%)

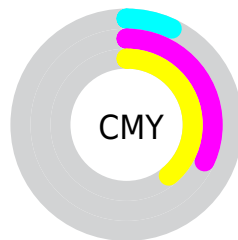


Cyan (0%)

Magenta (27%)

Yellow (35%)

Black (7%)



Cyan (7%)

Magenta (32%)

Yellow (39%)

Brightness & Saturation Gradients

These gradients show how the Hex color EDAE9B 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 EDAE9B by changing the saturation by 10% instead.

 EDAE9B

 EDAE9B

FFFFFF

 D09381

 FFE6D1

 B37968

 FFFFEE

 986050

 7C4839

 623123

 481B0E

 2F0500

 0E0000

 000000

 EDAE9B

 EDAE9B

 ED9C83

 EDC0B3

 ED8A6C

 EDD2CA

 ED7754

 EDE5E2

 ED653C

 EDF7FA

 ED5324

 EDFFFF

 ED410D

 ED3700

Harmonies

Analogous

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



F1AAB3



EDAE9B



DDB68C

Triad

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



EDA9E9



8ACAC



ACBBE9

Complementary

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



EDAE9B



9BDAED

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.



88C3ED



EDAE9B



74CBC7

Square

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



EDAE9B



A8C696



72C9DE



CEB2E3

Rectangle

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



EDAE9B



CDBC89



72C9DE



A0BEF0

Sweetspot

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



EDAE9B



FFEBE6



ED9BDB



807470



000000



808080

Same Dimension

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



EDAE9B



FFAD94



EDD69B



756C6A



B52A00



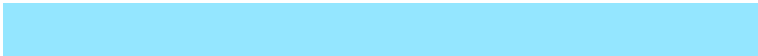
360C00

Inverse Universe

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



9BDAED



94E6FF



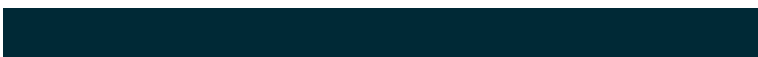
9BB2ED



6A7375



008BB5



002936

Previews

White Background



This preview shows how the Hex color EDA99B 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 EDA99B 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 EDAE9B Background



This preview shows how black text looks on a background with the Hex color EDAE9B.

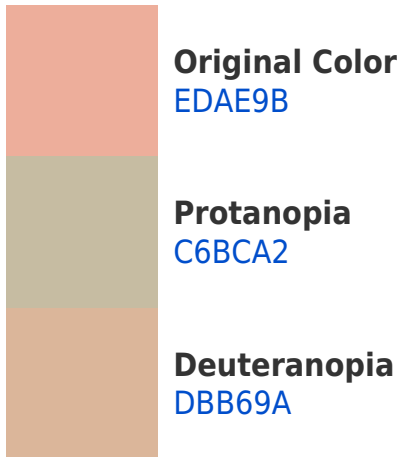


This preview shows how white text looks on a background with the Hex color EDAE9B.

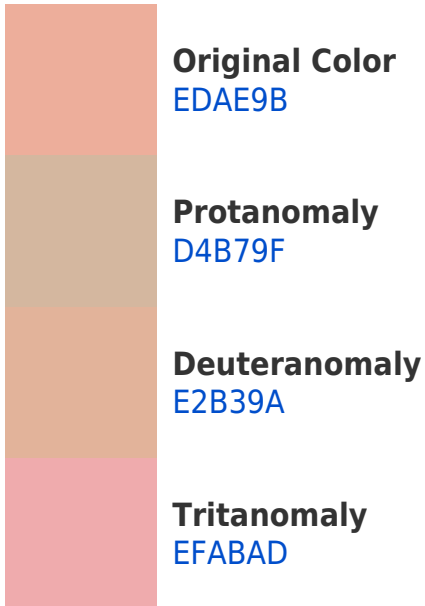
Color Blindness Simulation

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](#).

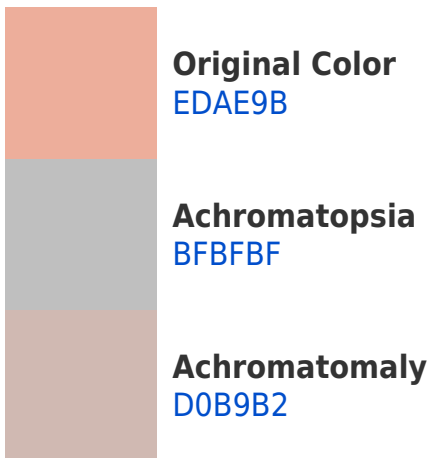
Dichromacy



Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex EDAE9B 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 #EDA9B looks like.

```
.text, #text, p{  
    color:#EDA9B  
}
```

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 #EDAE9B colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EDAE9B
}
```

Border

The CSS property to change the border of an element to Hex EDAE9B 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
#EDAE9B }
```

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

```
.border{ border-color:#EDA9E9 }
```

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

Here you see how a box with a 4 pixel #EDA9E9 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EDA9E9; -webkit-box-shadow:4px 4px  
4px 4px #EDA9E9; box-shadow:4px 4px 4px  
4px #EDA9E9 }
```

Background

The CSS property to change the background color of an element to Hex EDAE9B is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EDA9B }
```

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

```
.background{ background-color:#EDA9B }
```

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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