

Converting Colors

Hex(FCBAAE)

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

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Color

Hex(FCBAAE)

Conversions

Conversions Part 1

Format	Color
Hex	FCBAAE
RGB	252, 186, 174
RGB Percent	99%, 73%, 68%
CMY	0.0118, 0.2706, 0.3176
CMYK	0.00, 0.26, 0.31, 0.01
HSL	9°, 93%, 84%
HSV	9°, 31%, 99%
XYZ	65.3438, 58.8693, 47.9633
YIQ	204.3660, 43.1880, 10.2600

Conversions

Conversions Part 2

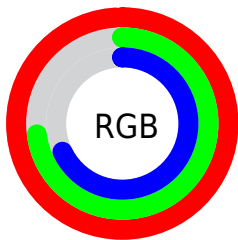
Format	Color
R _Y B	252, 188, 174
Decimal	16562862
CIE Lab	81.22, 22.24, 15.44
CIE LCh	81, 27.077, 34.776
Yxy	58.8693, 0.3795, 0.3419
Android (android.graphics.Color)	4294752942 (0xFFFCBAAE)
YUV	204.3660, -14.9704, 41.7750
Hunter-Lab	76.7263, 17.7481, 16.6449

Details

The Hex color **FCBAAE** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **AEF0FC**, and the grayscale version is **CCCCCC**.

A 20% lighter version of the original color is **FFF2E5**, and **C2857A** is the 20% darker color. If you saturate the color by 10%, you get **FCA595**, and if you desaturate by 10%, it is **FCCFC7**.

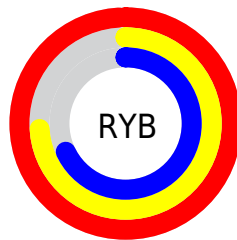
Distribution



Red (99%)

Green (73%)

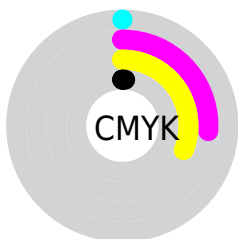
Blue (68%)



Red (99%)

Yellow (74%)

Blue (68%)

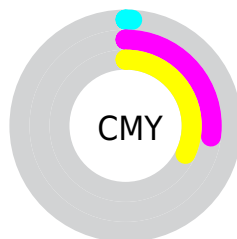


Cyan (0%)

Magenta (26%)

Yellow (31%)

Black (1%)



Cyan (1%)

Magenta (27%)

Yellow (32%)

Brightness & Saturation Gradients

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

 FCBAAE

 FCBAAE

FFFFFF

 DF9F93

 FFF2E5

 C2857A

 A66B61

 8A5249

 6F3B32

 55241D

 3C0E05

 260000

 000000

 FCBAAE

 FCBAAE

 FCA595

 FCCFC7

 FC8F7C

 FCE5E0

 FC7A62

 FCFAFA

 FC6549

 FCFFFF

 FC4F30

 FC3A17

 FC2700

Harmonies

Analogous

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



FCB7C7



FCBAAE



EFC19D

Triad

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



FCBAAE



A0D6B3



B1CBFC

Complementary

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



FCBAAE



AEF0FC

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.



91D2F7



FCBAAE



88D8CD

Square

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



FCBAAE



BDD1A0



81D7E6



D3C2F3

Rectangle

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



FCBAAE



E1C798



81D7E6



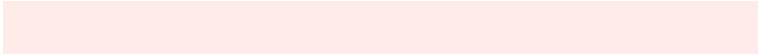
A5CDFC

Sweetspot

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



FCBAAE



FFECE8



FCAEF0



807471



000000



808080

Same Dimension

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



FCBAAE



FFAFA1



FCE1AE



7D7270



BD1D00



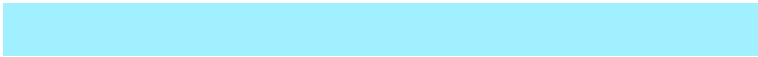
3D0900

Inverse Universe

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



AEF0FC



A1F0FF



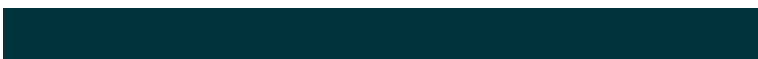
AEC9FC



707B7D



00A0BD



00343D

Previews

White Background



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

Color Contrast Check

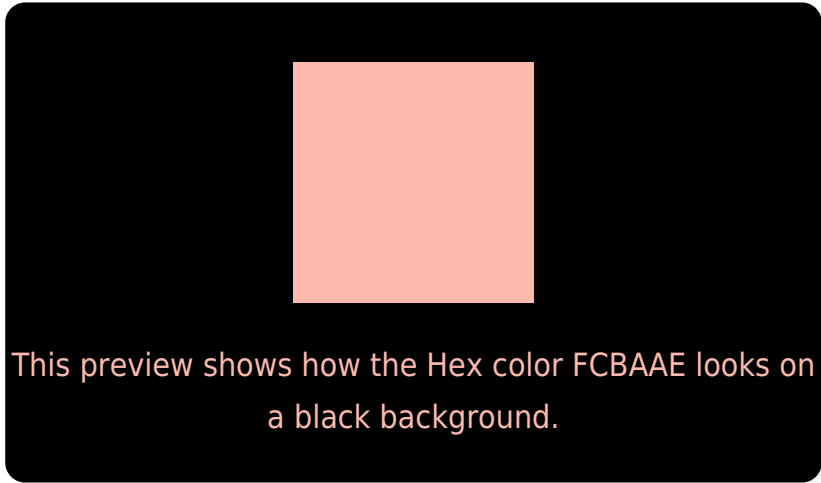
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



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 FCBAAE Background



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

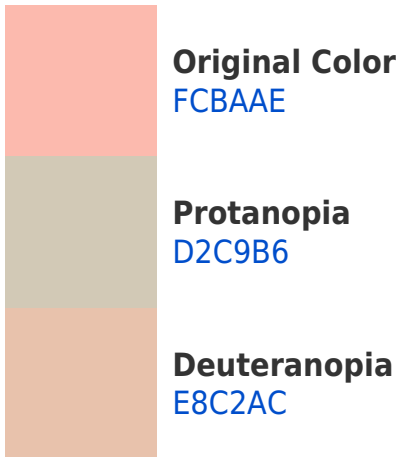


This preview shows how white text looks on a background with the Hex color FCBAAE.

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](#).

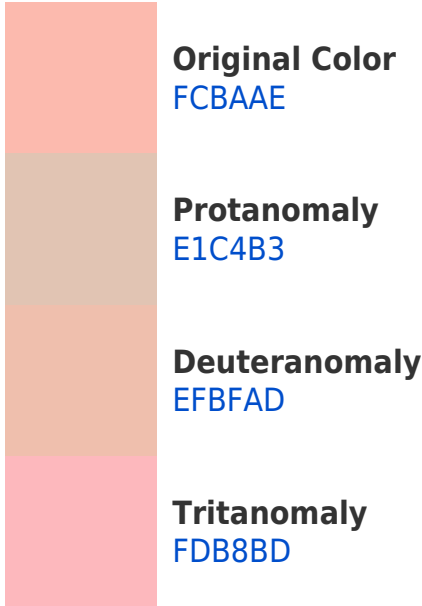
Dichromacy



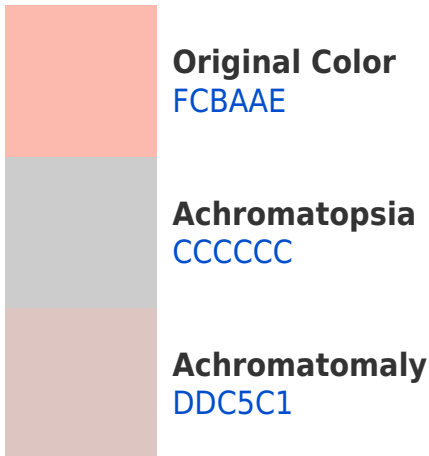


Tritanopia
FEB7C5

Trichromacy



Monochromacy



CSS Examples

Text

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

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

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 #FCBAAE colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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