

Converting Colors

Hex(FACB94)

Have a look what the booklet for
Hex(FACB94) contains.

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Color

Hex(FACB94)

Conversions

Conversions Part 1

Format	Color
Hex	FACB94
RGB	250, 203, 148
RGB Percent	98%, 80%, 58%
CMY	0.0196, 0.2039, 0.4196
CMYK	0.00, 0.19, 0.41, 0.02
HSL	32°, 91%, 78%
HSV	32°, 41%, 98%
XYZ	66.1256, 65.1740, 37.1116
YIQ	210.7830, 45.6670, -7.1410

Conversions

Conversions Part 2

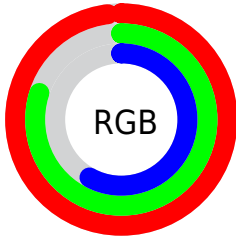
Format	Color
R _Y B	235, 250, 148
Decimal	16436116
CIE Lab	84.57, 9.54, 33.70
CIE LCh	85, 35.021, 74.195
Yxy	65.1740, 0.3926, 0.3870
Android (android.graphics.Color)	4294626196 (0xFFFB94)
YUV	210.7830, -30.9520, 34.3933
Hunter-Lab	80.7304, 4.9296, 29.2558

Details

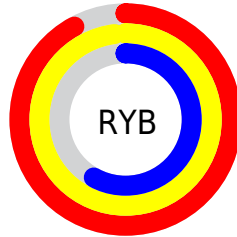
The Hex color **FACB94** is a light color, and the websafe version is hex **FFCC99**. A complement of this color would be **94C3FA**, and the grayscale version is **D3D3D3**.

A 20% lighter version of the original color is **FFF9CB**, and **C09561** is the 20% darker color. If you saturate the color by 10%, you get **FABF7B**, and if you desaturate by 10%, it is **FAD7AD**.

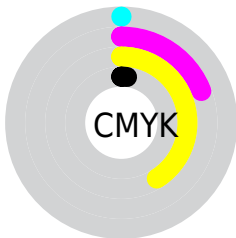
Distribution



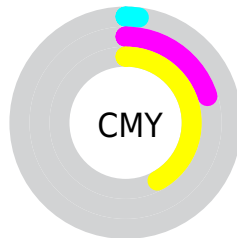
- Red (98%)
- Green (80%)
- Blue (58%)



- Red (92%)
- Yellow (98%)
- Blue (58%)



- Cyan (0%)
- Magenta (19%)
- Yellow (41%)
- Black (2%)



- Cyan (2%)
- Magenta (20%)
- Yellow (42%)

Brightness & Saturation Gradients

These gradients show how the Hex color FACB94 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 FACB94 by changing the saturation by 10% instead.

 FACB94

 FACB94

FFFFFF

 DDB07A

 FFFFCB

 C09561

 FFFF77

 A37B48

 886231

 6D4B1A

 533401

 391F00

 210800

 000000

 FACB94

 FACB94

 FABF7B

 FAD7AD

 FAB462

 FAE2C6

 FAA849

 FAEEDF

 FA9D30

 FAF9F8

 FA9117

 FAFFFF

 FA8700

Harmonies

Analogous

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



FFC1A6



FACB94



DAD693

Triad

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



FACB94



70E5E2



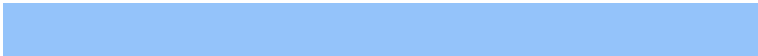
EBC5FF

Complementary

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



FACB94



94C3FA

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.



BFD1FF



FACB94



6CE3FF

Square

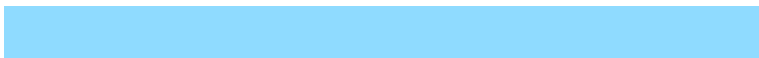
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



FACB94



8FE4C0



8FDBFF



FFBCE6

Rectangle

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



FACB94



C2DC9C



8FDBFF



DEC9FF

Sweetspot

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



FACB94



FFF1E0



FA94C4



80776E



000000



808080

Same Dimension

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



FACB94



FFC582



F7FA94



7D7770



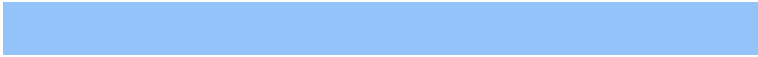
BD6600



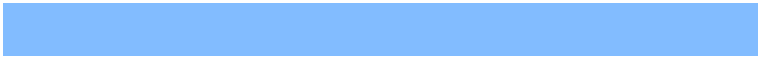
3D2100

Inverse Universe

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



94C3FA



82BCFF



9794FA



70767D



0057BD



001C3D

Previews

White Background



This preview shows how the Hex color FACB94 looks on a white background.

Color Contrast Check

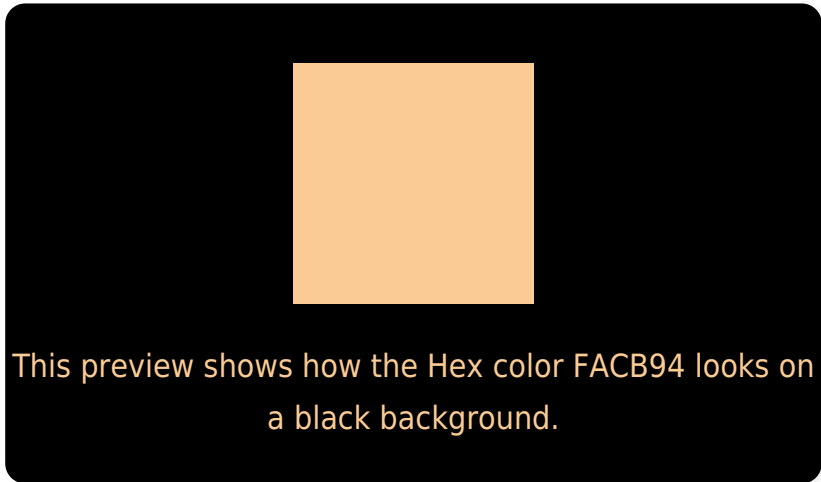
Large Text (above 18pt) WCAG AA × Fail

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

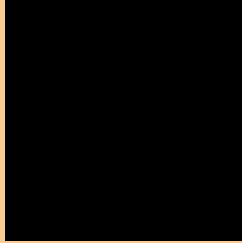
Any Text WCAG AA ✓ Pass

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 FACB94 Background



This preview shows how black text looks on a background with the Hex color FACB94.

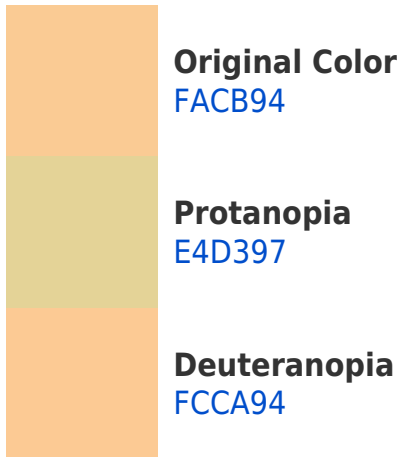


This preview shows how white text looks on a background with the Hex color FACB94.

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](#).

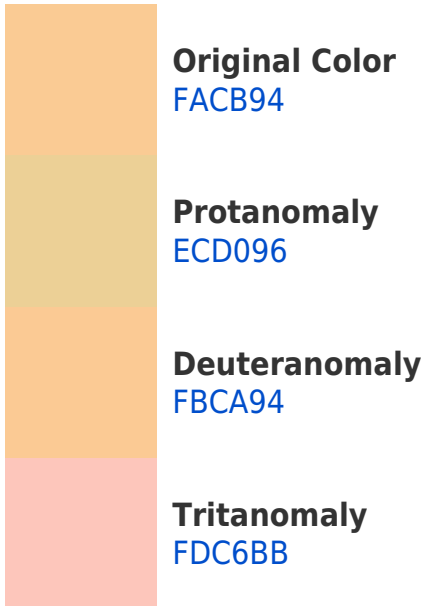
Dichromacy





Tritanopia
FFC3D2

Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex FACB94 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 #FACB94 looks like.

```
.text, #text, p{  
    color:#FACB94  
}
```

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 #FACB94 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #FACB94
}
```

Border

The CSS property to change the border of an element to Hex FACB94 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
#FACB94 }
```

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

```
.border{ border-color:#FACB94 }
```

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

Here you see how a box with a 4 pixel #FACB94 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #FACB94; -webkit-box-shadow:4px 4px  
4px 4px #FACB94; box-shadow:4px 4px 4px  
4px #FACB94 }
```

Background

The CSS property to change the background color of an element to Hex FACB94 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#FACB94 }
```

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

```
.background{ background-color:#FACB94 }
```

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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