

Converting Colors

Hex(FACEBA)

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

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Color

Hex(FACEBA)

Conversions

Conversions Part 1

Format	Color
Hex	FACEBA
RGB	250, 206, 186
RGB Percent	98%, 81%, 73%
CMY	0.0196, 0.1922, 0.2706
CMYK	0.00, 0.18, 0.26, 0.02
HSL	19°, 86%, 85%
HSV	19°, 26%, 98%
XYZ	70.3586, 68.0118, 55.8737
YIQ	216.8760, 32.6440, 3.1080

Conversions

Conversions Part 2

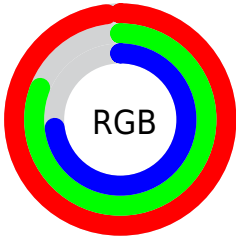
Format	Color
R _Y B	250, 215, 186
Decimal	16436922
CIE Lab	86.01, 12.59, 15.76
CIE LCh	86, 20.177, 51.375
Yxy	68.0118, 0.3622, 0.3501
Android (android.graphics.Color)	4294627002 (0xFFFACEBA)
YUV	216.8760, -15.2219, 29.0497
Hunter-Lab	82.4693, 7.9659, 17.5590

Details

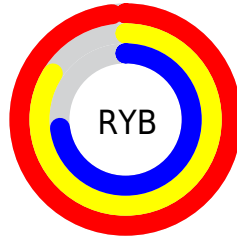
The Hex color **FACEBA** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **BAE6FA**, and the grayscale version is **D9D9D9**.

A 20% lighter version of the original color is **FFFFFF2**, and **C19885** is the 20% darker color. If you saturate the color by 10%, you get **FABDA1**, and if you desaturate by 10%, it is **FADFD3**.

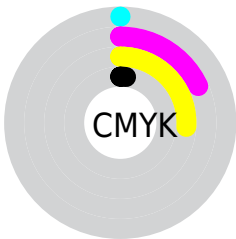
Distribution



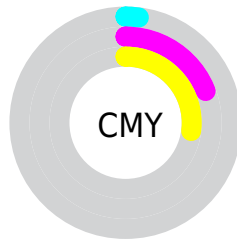
- Red (98%)
- Green (81%)
- Blue (73%)



- Red (98%)
- Yellow (84%)
- Blue (73%)



- Cyan (0%)
- Magenta (18%)
- Yellow (26%)
- Black (2%)



- Cyan (2%)
- Magenta (19%)
- Yellow (27%)

Brightness & Saturation Gradients

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

 FACEBA

FFFFFFF

 FFFFFF2

 FACEBA

 DDB29F

 C19885

 A57E6C

 8A6553

 704D3C

 563626

 3E2012

 270B00

 000000

 FACEBA

 FACEBA

 FABDA1

 FADFD3

 FAAC88

 FAF0EC

 FA9A6F

 FAFFFF

 FA8956

 FA783D

 FA6724

 FA560B

 FA4E00

Harmonies

Analogous

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



FFCACA



FACEBA



ECD4B2

Triad

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



FACEBA



AFE2D1



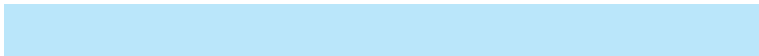
D4D4FB

Complementary

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



FACEBA



BAE6FA

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.



BBD AFC



F A C E B A



A 5 E 2 E 4

Square

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



FACEBA



C2DFBF



A9DFF4



EBCEEF

Rectangle

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



FACEBA



DFD8B2



A9DFF4



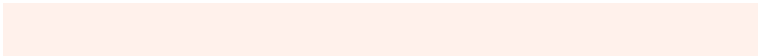
CBD6FC

Sweetspot

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



FACEBA



FFF1EB



FABAE7



807773



000000



808080

Same Dimension

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



FACEBA



FFC9B0



FAEDBA



7D7470



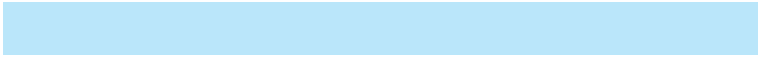
BD3B00



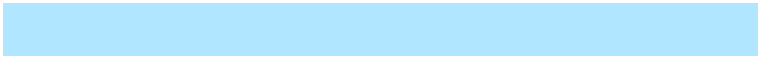
3D1300

Inverse Universe

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



BAE6FA



B0E6FF



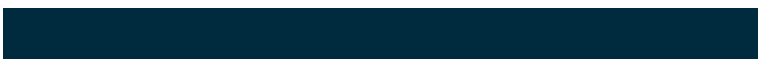
BAC7FA



70797D



0082BD



002A3D

Previews

White Background



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

Color Contrast Check

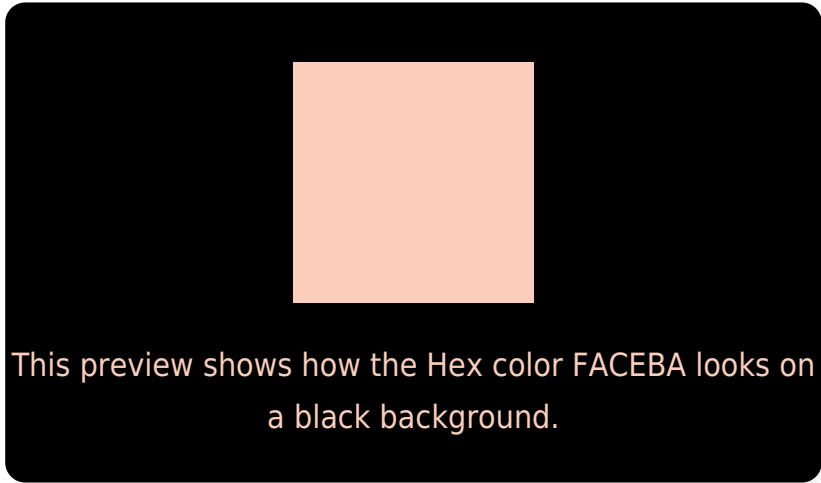
Large Text (above 18pt) WCAG AA × Fail

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

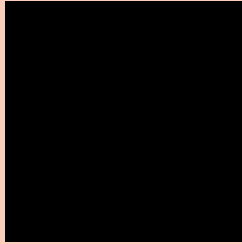
Any Text WCAG AA ✓ Pass

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 FACEBA Background



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

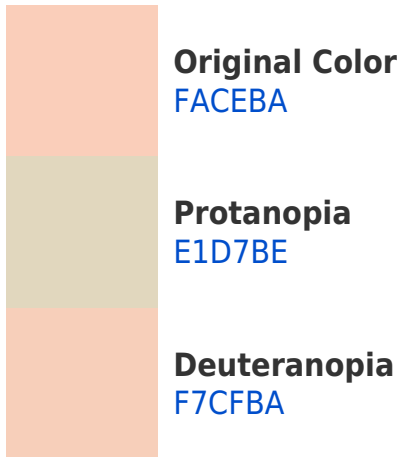


This preview shows how white text looks on a background with the Hex color FACEBA.

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](#).

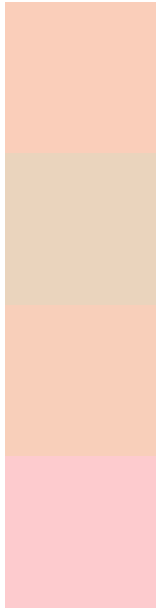
Dichromacy





Tritanopia
FEC9D9

Trichromacy



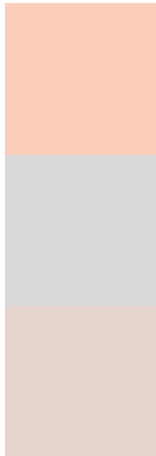
Original Color
FACEBA

Protanomaly
EAD4BD

Deuteranomaly
F8CFBA

Tritanomaly
FDCBCE

Monochromacy



Original Color
FACEBA

Achromatopsia
D9D9D9

Achromatomaly
E5D5CE

CSS Examples

Text

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

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

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 #FACEBA colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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