

Converting Colors

Hex(FAD4C3)

Have a look what the booklet for
Hex(FAD4C3) contains.

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Color

Hex(FAD4C3)

Conversions

Conversions Part 1

Format	Color
Hex	FAD4C3
RGB	250, 212, 195
RGB Percent	98%, 83%, 76%
CMY	0.0196, 0.1686, 0.2353
CMYK	0.00, 0.15, 0.22, 0.02
HSL	19°, 85%, 87%
HSV	19°, 22%, 98%
XYZ	72.8182, 71.3511, 61.5640
YIQ	221.4240, 28.1050, 2.7690

Conversions

Conversions Part 2

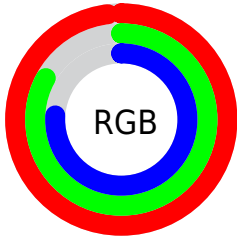
Format	Color
R _Y B	250, 220, 195
Decimal	16438467
CIE Lab	87.66, 10.72, 13.34
CIE LCh	88, 17.112, 51.196
Yxy	71.3511, 0.3539, 0.3468
Android (android.graphics.Color)	4294628547 (0xFFFAD4C3)
YUV	221.4240, -13.0270, 25.0612
Hunter-Lab	84.4696, 6.0566, 15.9164

Details

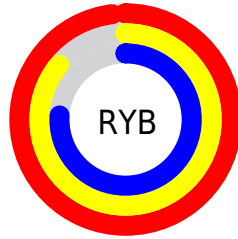
The Hex color **FAD4C3** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **C3E9FA**, and the grayscale version is **DEDEDE**.

A 20% lighter version of the original color is **FFFFFFC**, and **C19D8D** is the 20% darker color. If you saturate the color by 10%, you get **FAC3AA**, and if you desaturate by 10%, it is **FAE5DC**.

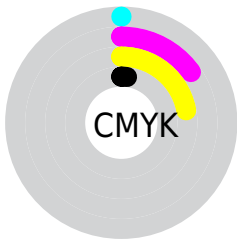
Distribution



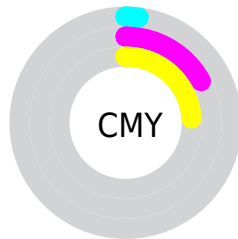
- Red (98%)
- Green (83%)
- Blue (76%)



- Red (98%)
- Yellow (86%)
- Blue (76%)



- Cyan (0%)
- Magenta (15%)
- Yellow (22%)
- Black (2%)



- Cyan (2%)
- Magenta (17%)
- Yellow (24%)

Brightness & Saturation Gradients

These gradients show how the Hex color FAD4C3 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 FAD4C3 by changing the saturation by 10% instead.

 FAD4C3

 FAD4C3

FFFFFF

 DDB8A8

FFFFFFC

 C19D8D

 A58374

 8B6A5B

 705244

 573B2D

 3F2519

 291000

 020000

 FAD4C3

 FAD4C3

 FAC3AA

 FAE5DC

 FAB191

 FAF7F5

 FAA078

 FAFFFF

 FA8F5F

 FA7E46

 FA6C2D

 FA5B14

 FA4D00

Harmonies

Analogous

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



FFD1D1



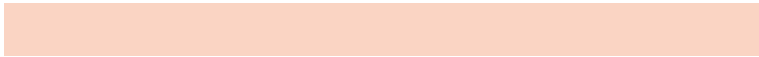
FAD4C3



EED9BC

Triad

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



FAD4C3



BAE5D6



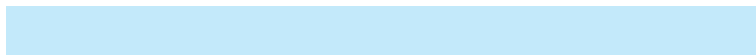
D9D9FA

Complementary

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



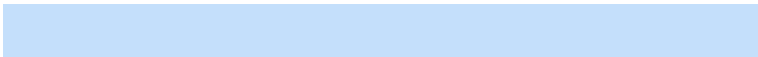
FAD4C3



C3E9FA

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.



C4DFFB



FAD4C3



B2E5E7

Square

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



FAD4C3



CAE3C7



B6E3F4



ECD4F0

Rectangle

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



FAD4C3



E2DDBC



B6E3F4



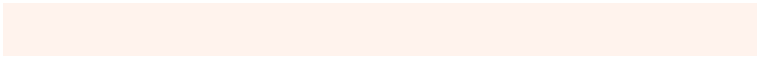
D2DBFB

Sweetspot

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



FAD4C3



FFF3ED



FAC3EA



807875



000000



808080

Same Dimension

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



FAD4C3



FFD1BD



FAEFC3



7D7470



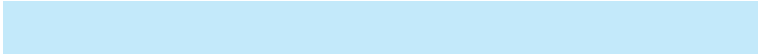
BD3A00



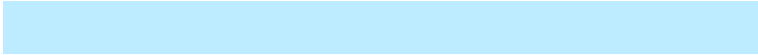
3D1300

Inverse Universe

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



C3E9FA



BDEBFF



C3CEFA



70797D



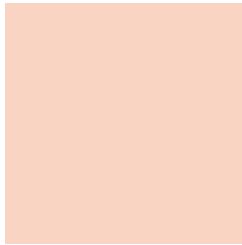
0082BD



002A3D

Previews

White Background



This preview shows how the Hex color FAD4C3 looks on a white background.

Color Contrast Check

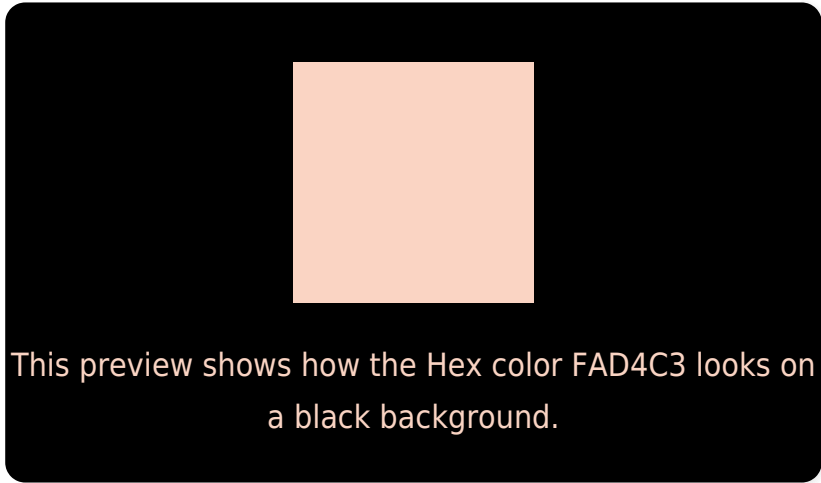
Large Text (above 18pt) WCAG AA × Fail

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

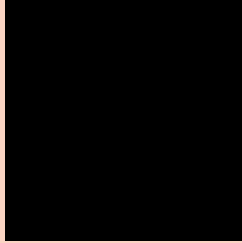
Any Text WCAG AA ✓ Pass

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 FAD4C3 Background



This preview shows how black text looks on a background with the Hex color FAD4C3.

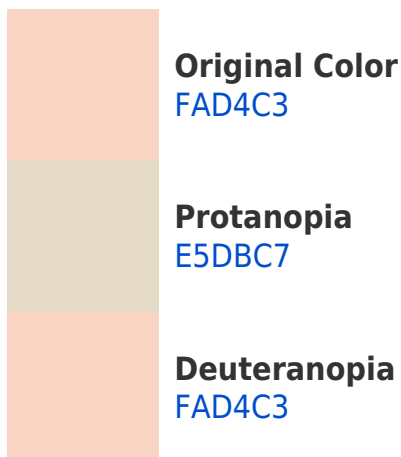


This preview shows how white text looks on a background with the Hex color FAD4C3.

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](#).

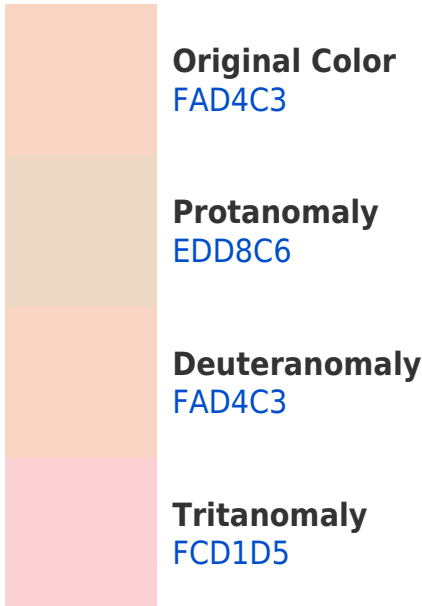
Dichromacy



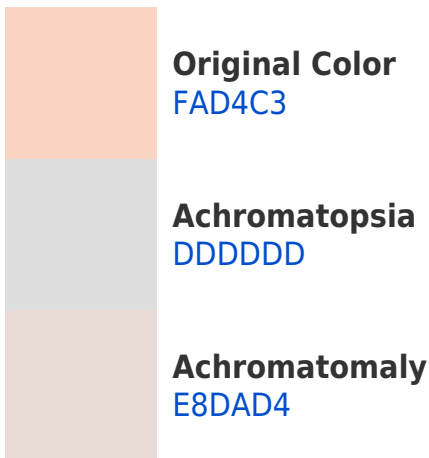


Tritanopia
FDD0E0

Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex FAD4C3 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 #FAD4C3 looks like.

```
.text, #text, p{  
    color:#FAD4C3  
}
```

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 #FAD4C3 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #FAD4C3
}
```

Border

The CSS property to change the border of an element to Hex FAD4C3 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
#FAD4C3 }
```

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

```
.border{ border-color:#FAD4C3 }
```

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

Here you see how a box with a 4 pixel #FAD4C3 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #FAD4C3; -webkit-box-shadow:4px 4px  
4px 4px #FAD4C3; box-shadow:4px 4px 4px  
4px #FAD4C3 }
```

Background

The CSS property to change the background color of an element to Hex FAD4C3 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#FAD4C3 }
```

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

```
.background{ background-color:#FAD4C3 }
```

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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