

Converting Colors

Android(4294693332)

Have a look what the booklet for
Android(4294693332) contains.

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Color

Android(4294693332)

Conversions

Conversions Part 1

Format	Color
Hex	FBD1D4
RGB	251, 209, 212
RGB Percent	98%, 82%, 83%
CMY	0.0157, 0.1804, 0.1686
CMYK	0.00, 0.17, 0.16, 0.02
HSL	356°, 84%, 90%
HSV	356°, 17%, 98%
XYZ	74.4678, 70.8636, 72.0405
YIQ	221.9000, 24.0690, 9.8370

Conversions

Conversions Part 2

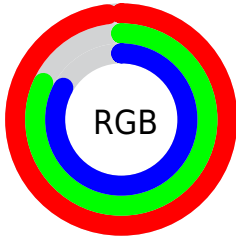
Format	Color
R _Y B	251, 209, 212
Decimal	16503252
CIE Lab	87.42, 15.17, 4.03
CIE LCh	87, 15.699, 14.886
Yxy	70.8636, 0.3426, 0.3260
Android (android.graphics.Color)	4294693332 (0xFFFB1D4)
YUV	221.9000, -4.8807, 25.5207
Hunter-Lab	84.1805, 10.5887, 8.1868

Details

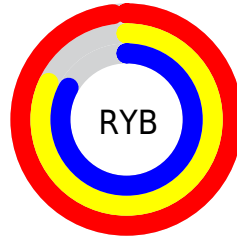
The Android color `4294693332` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291951608`, and the grayscale version is `4292796126`.

A 20% lighter version of the original color is `4294967295`, and `4290943645` is the 20% darker color. If you saturate the color by 10%, you get `4294686909`, and if you desaturate by 10%, it is `4294699755`.

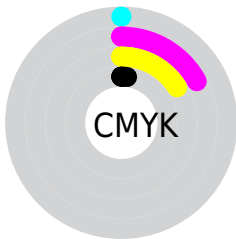
Distribution



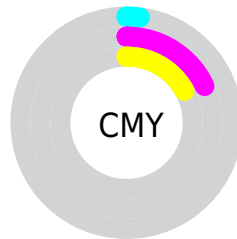
- Red (98%)
- Green (82%)
- Blue (83%)



- Red (98%)
- Yellow (82%)
- Blue (83%)



- Cyan (0%)
- Magenta (17%)
- Yellow (16%)
- Black (2%)



- Cyan (2%)
- Magenta (18%)
- Yellow (17%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294693332 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 Android color 4294693332 by changing the saturation by 10% instead.

 4294693332

 4294693332

4294967295

 4292785592

 4290943645

 4289167491

 4287391594

 4285681490

 4284037179

 4282458662

 4280945937

 4278910976

 4294693332

 4294693332

 4294686909

 4294699755

 4294680485

 4294705151

 4294674062

 4294667639

 4294660959

 4294654536

 4294648113

 4294641690

 4294639634

Harmonies

Analogous

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



4294300387



4294693332



4294562759

Triad

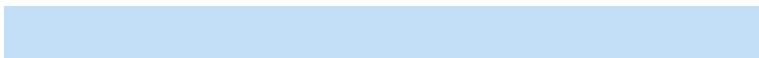
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294693332



4291748294



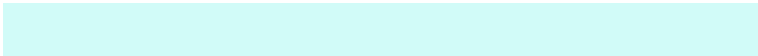
4290961399

Complementary

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



4294693332



4291951608

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.



4290241264



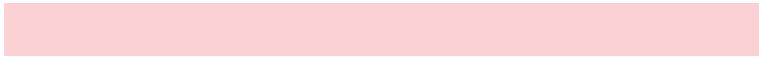
4294693332



4290765779

Square

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



4294693332



4292861118



4290176226



4292139768

Rectangle

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



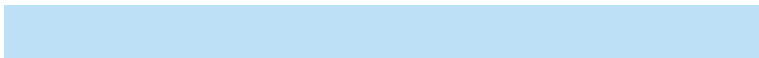
4294693332



4294170305



4290176226



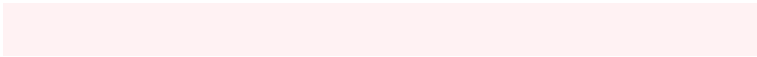
4290699510

Sweetspot

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



4294693332



4294963955



4294431227



4286609528



4278190080



4286611584

Same Dimension

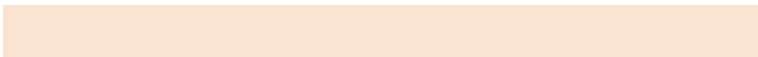
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294693332



4294954192



4294697937



4286410865



4290576397



4282187780

Inverse Universe

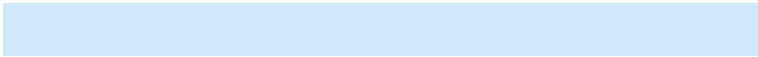
The Inverse Universe completely reimagines the original color for something new.



4294693332



4294954192



4291947259



4286410865



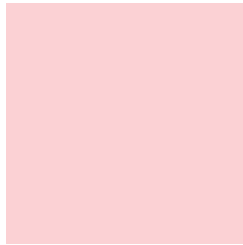
4290576397



4282187780

Previews

White Background



This preview shows how the Android color 4294693332 looks on a white background.

Color Contrast Check

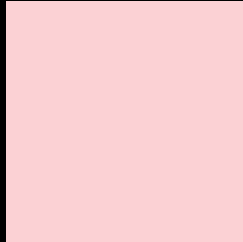
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4294693332 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

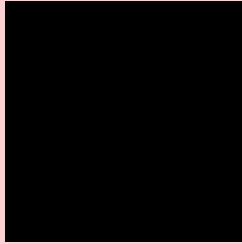
Any Text WCAG AA ✓ Pass

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](#).

Android 4294693332 Background



This preview shows how black text looks on a background with the Android color 4294693332.




This preview shows how white text looks on a background with the Android color 4294693332.

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
4294758367

Trichromacy



Original Color
4294693332

Protanomaly
4293580759

Deuteranomaly
4294366163

Tritanomaly
4294758619

Monochromacy



Original Color
4294693332

Achromatopsia
4292796126

Achromatomaly
4293515738

CSS Examples

Text

The CSS property to change the color of the text to Android 4294693332 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 `rgb(251, 209, 212)` looks like.

```
.text, #text, p{  
    color:rgb(251, 209, 212)  
}
```

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 rgb(251, 209, 212) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(251, 209, 212) }
```

Border

The CSS property to change the border of an element to Android 4294693332 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 rgb(251, 209, 212) }
```

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

```
.border{ border-color:rgb(251, 209, 212) }
```

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

Here you see how a box with a 4 pixel `rgb(251, 209, 212)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(251, 209, 212); -webkit-box-  
shadow:4px 4px 4px 4px rgb(251, 209, 212);  
box-shadow:4px 4px 4px 4px rgb(251, 209,  
212) }
```

Background

The CSS property to change the background color of an element to Android 4294693332 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(251, 209, 212) }
```

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

```
.background{ background-color: rgb(251,  
209, 212) }
```

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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