

Converting Colors

Android(4294693308)

Have a look what the booklet for
Android(4294693308) contains.

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Color

Android(4294693308)

Conversions

Conversions Part 1

Format	Color
Hex	FBD1BC
RGB	251, 209, 188
RGB Percent	98%, 82%, 74%
CMY	0.0157, 0.1804, 0.2627
CMYK	0.00, 0.17, 0.25, 0.02
HSL	20°, 89%, 86%
HSV	20°, 25%, 98%
XYZ	71.6612, 69.7410, 57.2614
YIQ	219.1640, 31.7730, 2.3730

Conversions

Conversions Part 2

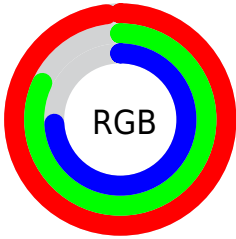
Format	Color
R _Y B	251, 220, 188
Decimal	16503228
CIE Lab	86.87, 11.67, 15.93
CIE LCh	87, 19.747, 53.760
Yxy	69.7410, 0.3607, 0.3511
Android (android.graphics.Color)	4294693308 (0xFFFB _{D1BC})
YUV	219.1640, -15.3639, 27.9202
Hunter-Lab	83.5111, 7.0273, 17.8042

Details

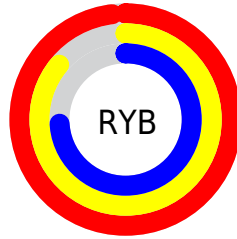
The Android color `4294693308` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290569979`, and the grayscale version is `4292598747`.

A 20% lighter version of the original color is `4294967284`, and `4290943879` is the 20% darker color. If you saturate the color by 10%, you get `4294688931`, and if you desaturate by 10%, it is `4294697685`.

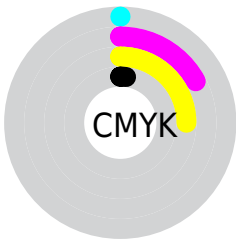
Distribution



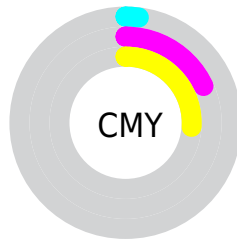
- Red (98%)
- Green (82%)
- Blue (74%)



- Red (98%)
- Yellow (86%)
- Blue (74%)



- Cyan (0%)
- Magenta (17%)
- Yellow (25%)
- Black (2%)



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

Brightness & Saturation Gradients

These gradients show how the Android color 4294693308 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 4294693308 by changing the saturation by 10% instead.

 4294693308

 4294693308

4294967295

 4292785569

 4294967284

 4290943879

 4289102189

 4287326037

 4285615934

 4283906088

 4282327827

 4280815104

 4278190080

 4294693308

 4294693308

 4294688931

 4294697685

 4294684810

 4294701806

 4294680433

 4294705151

 4294676056

 4294671679

 4294667557

 4294663180

 4294661120

Harmonies

Analogous

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



4294954443



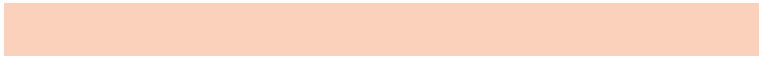
4294693308



4293711797

Triad

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



4294693308



4289848533



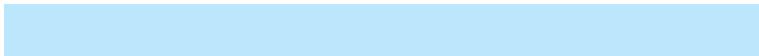
4292400892

Complementary

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



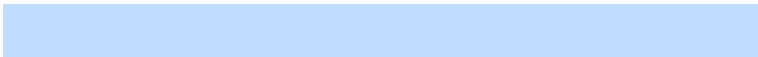
4294693308



4290569979

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.



4290829566



4294693308



4289258728

Square

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



4294693308



4291027651



4289651191



4293841136

Rectangle

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



4294693308



4292860853



4289651191



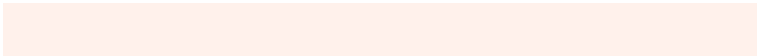
4291877118

Sweetspot

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



4294693308



4294963691



4294687974



4286609267



4278190080



4286611584

Same Dimension

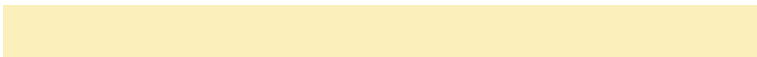
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294693308



4294954163



4294700988



4286412144



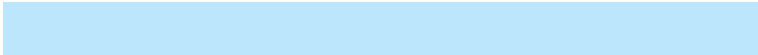
4290592512



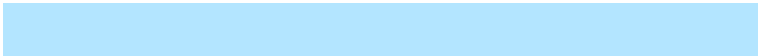
4282192896

Inverse Universe

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



4290569979



4289979903



4290562043



4285561213



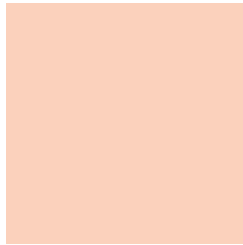
4278222525



4278200637

Previews

White Background



This preview shows how the Android color 4294693308 looks on a white background.

Color Contrast Check

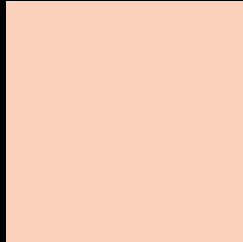
Large Text (above 18pt) WCAG AA × Fail

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 4294693308 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 4294693308 Background



This preview shows how black text looks on a background with the Android color 4294693308.

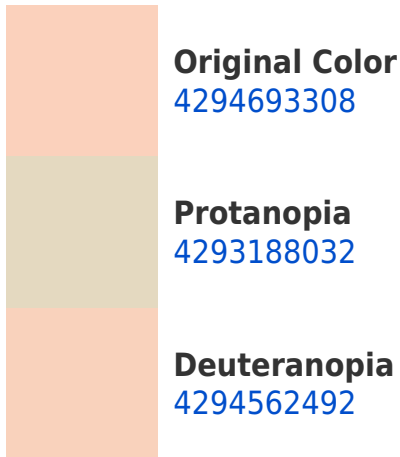



This preview shows how white text looks on a background with the Android color 4294693308.

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
4294954204

Trichromacy



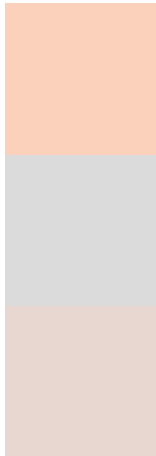
Original Color
4294693308

Protanomaly
4293711551

Deuteranomaly
4294628028

Tritanomaly
4294889168

Monochromacy



Original Color
4294693308

Achromatopsia
4292598747

Achromatomaly
4293384144

CSS Examples

Text

The CSS property to change the color of the text to Android 4294693308 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, 188)` looks like.

```
.text, #text, p{  
    color:rgb(251, 209, 188)  
}
```

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, 188) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(251, 209, 188) }
```

Border

The CSS property to change the border of an element to Android 4294693308 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, 188) }
```

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

```
.border{ border-color:rgb(251, 209, 188) }
```

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, 188)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(251, 209, 188); -webkit-box-shadow:4px 4px 4px 4px rgb(251, 209, 188); box-shadow:4px 4px 4px 4px rgb(251, 209, 188) }
```

Background

The CSS property to change the background color of an element to Android 4294693308 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, 188) }
```

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

```
.background{ background-color: rgb(251,  
209, 188) }
```

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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