

Converting Colors

Android(4294499288)

Have a look what the booklet for
Android(4294499288) contains.

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Color

Android(4294499288)

Conversions

Conversions Part 1

Format	Color
Hex	F8DBD8
RGB	248, 219, 216
RGB Percent	97%, 86%, 85%
CMY	0.0275, 0.1412, 0.1529
CMYK	0.00, 0.12, 0.13, 0.03
HSL	6°, 70%, 91%
HSV	6°, 13%, 97%
XYZ	76.4376, 75.5774, 75.5249
YIQ	227.3290, 18.2470, 5.2150

Conversions

Conversions Part 2

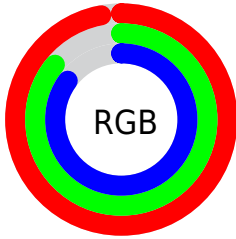
Format	Color
RYP	248, 219, 216
Decimal	16309208
CIE Lab	89.66, 9.53, 5.14
CIE LCh	90, 10.825, 28.327
Yxy	75.5774, 0.3359, 0.3321
Android (android.graphics.Color)	4294499288 (0xFFF8DBD8)
YUV	227.3290, -5.5852, 18.1285
Hunter-Lab	86.9352, 4.8090, 9.3465

Details

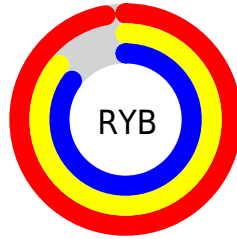
The Android color `4294499288` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4292408824`, and the grayscale version is `4293125091`.

A 20% lighter version of the original color is `4294967295`, and `4290749601` is the 20% darker color. If you saturate the color by 10%, you get `4294493631`, and if you desaturate by 10%, it is `4294504945`.

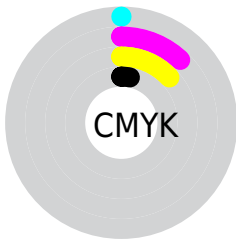
Distribution



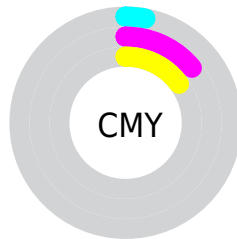
- Red (97%)
- Green (86%)
- Blue (85%)



- Red (97%)
- Yellow (86%)
- Blue (85%)



- Cyan (0%)
- Magenta (12%)
- Yellow (13%)
- Black (3%)



- Cyan (3%)
- Magenta (14%)
- Yellow (15%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294499288 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 4294499288 by changing the saturation by 10% instead.

 4294499288

 4294499288

4294967295

 4292591548

 4290749601

 4288973447

 4287262830

 4285552725

 4283908158

 4282329640

 4280882708

 4279435264

 4294499288

 4294499288

 4294493631

 4294504945

 4294487718

 4294508543

 4294482062

 4294476149

 4294470492

 4294464579

 4294458922

 4294453010

 4294448896

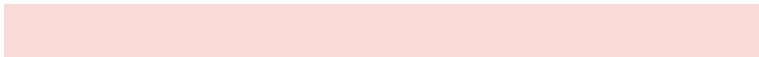
Harmonies

Analogous

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



4294368226



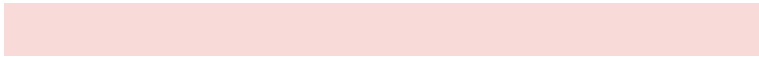
4294499288



4294237648

Triad

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



4294499288



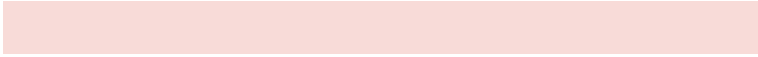
4292077270



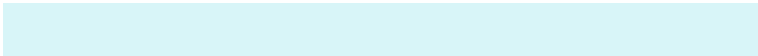
4292272886

Complementary

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



4294499288



4292408824

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.



4291618291



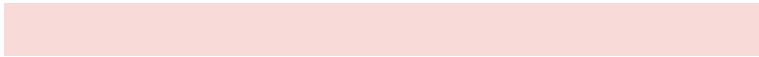
4294499288



4291553504

Square

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



4294499288



4292863183



4291356651



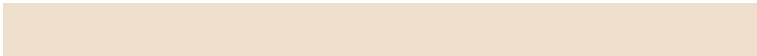
4293124084

Rectangle

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



4294499288



4293844941



4291356651



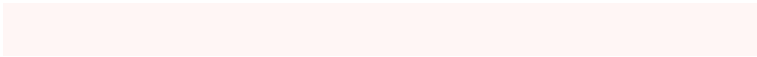
4292011253

Sweetspot

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



4294499288



4294964981



4294498549



4286610041



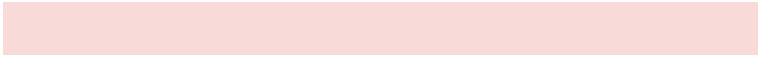
4278190080



4286611584

Same Dimension

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



4294499288



4294958297



4294503384



4286411376



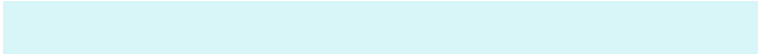
4290580992



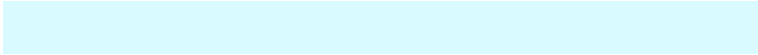
4282189312

Inverse Universe

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



4292408824



4292475903



4292404728



4285561981



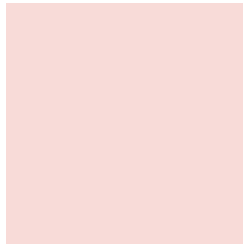
4278234045



4278204221

Previews

White Background



This preview shows how the Android color 4294499288 looks on a white background.

Color Contrast Check

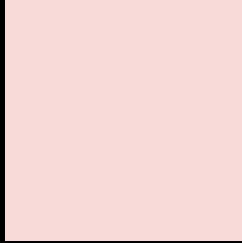
Large Text (above 18pt) WCAG AA × Fail

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 4294499288 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

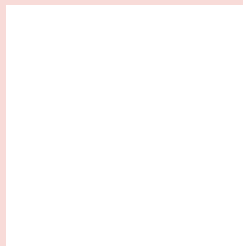
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4294499288 Background



This preview shows how black text looks on a background with the Android color 4294499288.

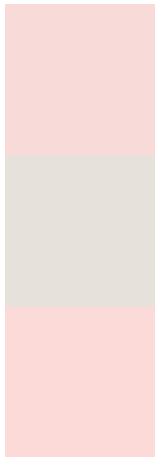


This preview shows how white text looks on a background with the Android color 4294499288.

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



Original Color
4294499288

Protanopia
4293386715

Deuteranopia
4294695640



Tritanopia
4294629609

Trichromacy



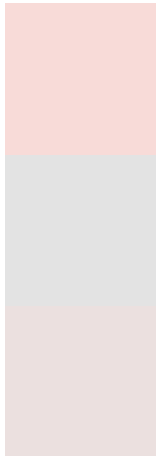
Original Color
4294499288

Protanomaly
4293779418

Deuteranomaly
4294630104

Tritanomaly
4294564323

Monochromacy



Original Color
4294499288

Achromatopsia
4293125091

Achromatomaly
4293648607

CSS Examples

Text

The CSS property to change the color of the text to Android 4294499288 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(248, 219, 216)` looks like.

```
.text, #text, p{  
    color:rgb(248, 219, 216)  
}
```

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(248, 219, 216) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(248, 219, 216) }
```

Border

The CSS property to change the border of an element to Android 4294499288 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(248, 219, 216) }
```

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

```
.border{ border-color:rgb(248, 219, 216) }
```

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

Here you see how a box with a 4 pixel `rgb(248, 219, 216)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(248, 219, 216); -webkit-box-  
shadow:4px 4px 4px 4px rgb(248, 219, 216);  
box-shadow:4px 4px 4px 4px rgb(248, 219,  
216) }
```

Background

The CSS property to change the background color of an element to Android 4294499288 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(248, 219, 216) }
```

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

```
.background{ background-color: rgb(248,  
219, 216) }
```

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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