

Converting Colors

Android(4293904309)

Have a look what the booklet for
Android(4293904309) contains.

Android(4293904309)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4293904309)

Conversions

Conversions Part 1

Format	Color
Hex	EFC7B5
RGB	239, 199, 181
RGB Percent	94%, 78%, 71%
CMY	0.0627, 0.2196, 0.2902
CMYK	0.00, 0.17, 0.24, 0.06
HSL	19°, 64%, 82%
HSV	19°, 24%, 94%
XYZ	64.3605, 62.5338, 52.3941
YIQ	208.9080, 29.6180, 2.8820

Conversions

Conversions Part 2

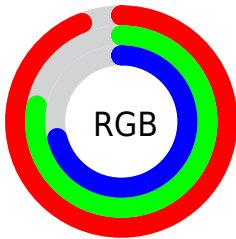
Format	Color
R _Y B	239, 207, 181
Decimal	15714229
CIE Lab	83.20, 11.50, 14.30
CIE LCh	83, 18.351, 51.212
Yxy	62.5338, 0.3590, 0.3488
Android (android.graphics.Color)	4293904309 (0xFFEFC7B5)
YUV	208.9080, -13.7586, 26.3907
Hunter-Lab	79.0783, 6.8912, 16.0716

Details

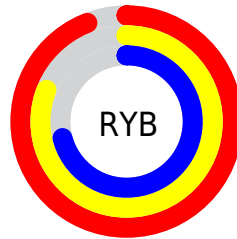
The Android color `4293904309` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290108911`, and the grayscale version is `4291940817`.

A 20% lighter version of the original color is `4294967277`, and `4290154880` is the 20% darker color. If you saturate the color by 10%, you get `4293900189`, and if you desaturate by 10%, it is `4293908429`.

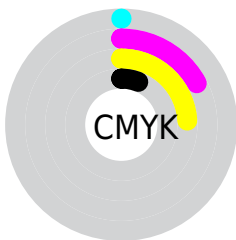
Distribution



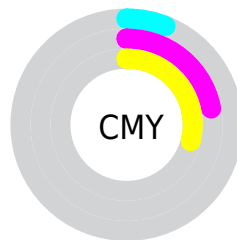
- Red (94%)
- Green (78%)
- Blue (71%)



- Red (94%)
- Yellow (81%)
- Blue (71%)



- Cyan (0%)
- Magenta (17%)
- Yellow (24%)
- Black (6%)



- Cyan (6%)
- Magenta (22%)
- Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293904309 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 4293904309 by changing the saturation by 10% instead.



4293904309



4293904309

4294967295



4291996826



4294967277



4290154880



4288378727



4286603087



4284892984



4283314210



4281735949



4280287744



4278190080

 4293904309

 4293904309

 4293900189

 4293908429

 4293895813

 4293912805

 4293891693

 4293916925

 4293887317

 4293918719

 4293883198

 4293878822

 4293874702

 4293872128

Harmonies

Analogous

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



4294231235



4293904309



4293053613

Triad

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



4293904309



4289452489



4291612143

Complementary

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



4293904309



4290108911

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.



4290171633



4293904309



4288862683

Square

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



4293904309



4290565817



4289124329



4292986853

Rectangle

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



4293904309



4292268205



4289124329



4291088369

Sweetspot

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



4293904309



4294964205



4293899742



4286609525



4278190080



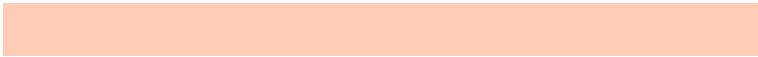
4286611584

Same Dimension

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



4293904309



4294954165



4293911477



4286083180



4290263296



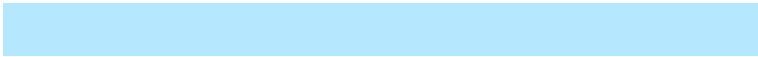
4281864448

Inverse Universe

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



4290108911



4290111743



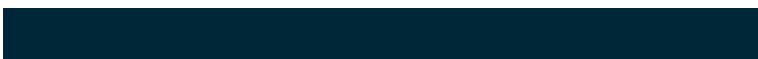
4290101743



4285297784



4278222776



4278200120

Previews

White Background



This preview shows how the Android color 4293904309 looks on a white background.

Color Contrast Check

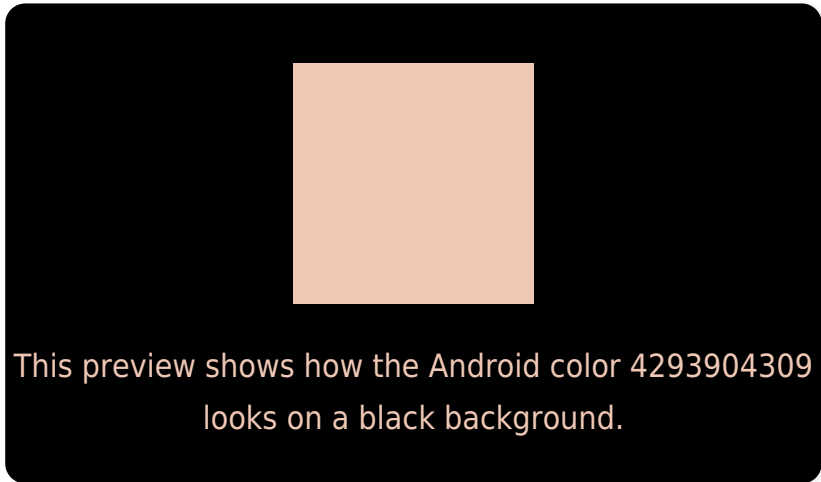
Large Text (above 18pt) WCAG AA × Fail

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

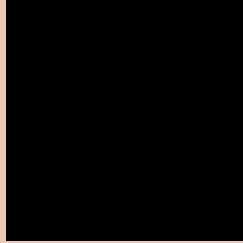
Any Text WCAG AA ✓ Pass

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](#).

Android 4293904309 Background



This preview shows how black text looks on a background with the Android color 4293904309.



This preview shows how white text looks on a background with the Android color 4293904309.

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
4293904309

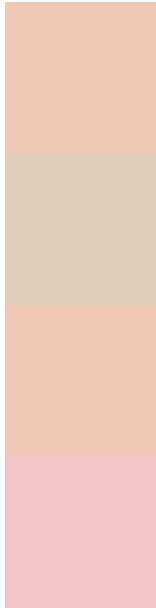
Protanopia
4292399033

Deuteranopia
4293773493



Tritanopia
4294099922

Trichromacy



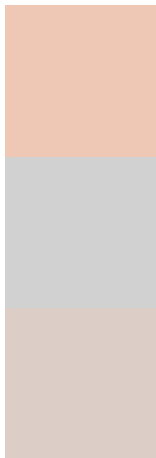
Original Color
4293904309

Protanomaly
4292922552

Deuteranomaly
4293839029

Tritanomaly
4294034631

Monochromacy



Original Color
4293904309

Achromatopsia
4291940817

Achromatomaly
4292660679

CSS Examples

Text

The CSS property to change the color of the text to Android 4293904309 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(239, 199, 181)` looks like.

```
.text, #text, p{  
    color:rgb(239, 199, 181)  
}
```

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(239, 199, 181) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 199, 181) }
```

Border

The CSS property to change the border of an element to Android 4293904309 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(239, 199, 181) }
```

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

```
.border{ border-color:rgb(239, 199, 181) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 199, 181)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 199, 181); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 199, 181);  
box-shadow:4px 4px 4px 4px rgb(239, 199,  
181) }
```

Background

The CSS property to change the background color of an element to Android 4293904309 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 199, 181) }
```

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

```
.background{ background-color: rgb(239,  
199, 181) }
```

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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