

Converting Colors

Android(4293909707)

Have a look what the booklet for
Android(4293909707) contains.

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Color

Android(4293909707)

Conversions

Conversions Part 1

Format	Color
Hex	EFDCCB
RGB	239, 220, 203
RGB Percent	94%, 86%, 80%
CMY	0.0627, 0.1373, 0.2039
CMYK	0.00, 0.08, 0.15, 0.06
HSL	28°, 53%, 87%
HSV	28°, 15%, 94%
XYZ	71.9693, 73.8489, 66.9610
YIQ	223.7430, 16.7810, -1.2590

Conversions

Conversions Part 2

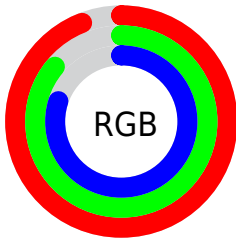
Format	Color
R _Y B	239, 235, 203
Decimal	15719627
CIE Lab	88.85, 3.78, 10.70
CIE LCh	89, 11.348, 70.520
Yxy	73.8489, 0.3382, 0.3471
Android (android.graphics.Color)	4293909707 (0xFFEFDCCB)
YUV	223.7430, -10.2263, 13.3804
Hunter-Lab	85.9354, -0.8965, 13.9559

Details

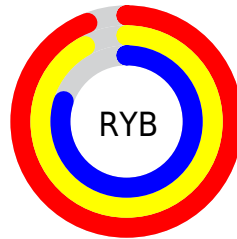
The Android color `4293909707` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4291550959`, and the grayscale version is `4292927712`.

A 20% lighter version of the original color is `4294967295`, and `4290225557` is the 20% darker color. If you saturate the color by 10%, you get `4293906355`, and if you desaturate by 10%, it is `4293913059`.

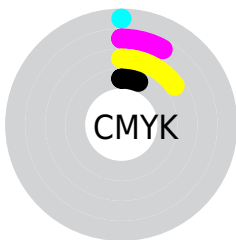
Distribution



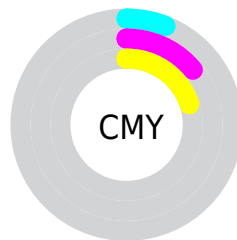
- Red (94%)
- Green (86%)
- Blue (80%)



- Red (94%)
- Yellow (92%)
- Blue (80%)



- Cyan (0%)
- Magenta (8%)
- Yellow (15%)
- Black (6%)



- Cyan (6%)
- Magenta (14%)
- Yellow (20%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293909707 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 4293909707 by changing the saturation by 10% instead.

 4293909707

 4293909707

4294967295

 4292067504

 4290225557

 4288449403

 4286738786

 4285028682

 4283449908

 4281871135

 4280489734

 4278190080

 4293909707

 4293909707

 4293906355

 4293913059

 4293903259

 4293916155

 4293899907

 4293918719

 4293896811

 4293893459

 4293890108

 4293887012

 4293883660

 4293882112

Harmonies

Analogous

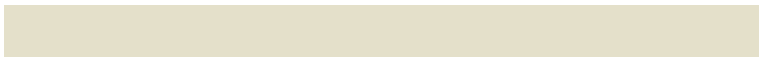
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294367697



4293909707



4293189834

Triad

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



4293909707



4291159779



4293319664

Complementary

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



4293909707



4291550959

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.



4292468724



4293909707



4291159533

Square

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



4293909707



4291618264



4291617523



4294040039

Rectangle

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



4293909707



4292666060



4291617523



4293057778

Sweetspot

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



4293909707



4294965490



4293905374



4286610296



4278190080



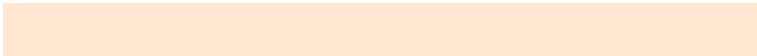
4286611584

Same Dimension

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



4293909707



4294961105



4293914315



4286083692



4290270976



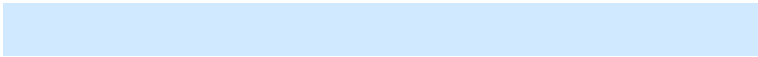
4281866752

Inverse Universe

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



4291550959



4291947007



4291546351



4285297272



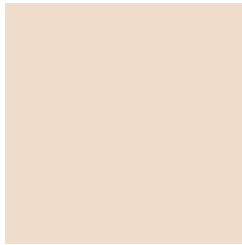
4278215096



4278197816

Previews

White Background



This preview shows how the Android color 4293909707 looks on a white background.

Color Contrast Check

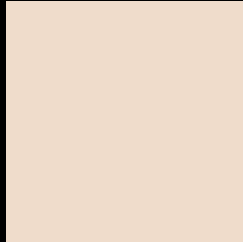
Large Text (above 18pt) WCAG AA × Fail

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 4293909707 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

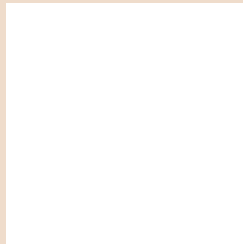
Any Text WCAG AAA ✓ Pass

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

Android 4293909707 Background



This preview shows how black text looks on a background with the Android color 4293909707.



This preview shows how white text looks on a background with the Android color 4293909707.

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
4294170857

Trichromacy



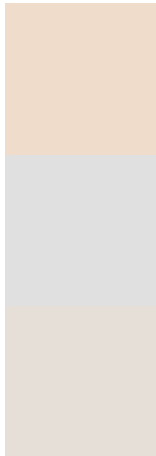
Original Color
4293909707

Protanomaly
4293647820

Deuteranomaly
4294433228

Tritanomaly
4294105566

Monochromacy



Original Color
4293909707

Achromatopsia
4292927712

Achromatomaly
4293255128

CSS Examples

Text

The CSS property to change the color of the text to Android 4293909707 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, 220, 203)` looks like.

```
.text, #text, p{  
    color:rgb(239, 220, 203)  
}
```

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, 220, 203) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 220, 203) }
```

Border

The CSS property to change the border of an element to Android 4293909707 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, 220, 203) }
```

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

```
.border{ border-color:rgb(239, 220, 203) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 220, 203)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 220, 203); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 220, 203);  
box-shadow:4px 4px 4px 4px rgb(239, 220,  
203) }
```

Background

The CSS property to change the background color of an element to Android 4293909707 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 220, 203) }
```

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

```
.background{ background-color: rgb(239,  
220, 203) }
```

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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