

Converting Colors

Android(4293578934)

Have a look what the booklet for
Android(4293578934) contains.

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Color

Android(4293578934)

Conversions

Conversions Part 1

Format	Color
Hex	EAD0B6
RGB	234, 208, 182
RGB Percent	92%, 82%, 71%
CMY	0.0824, 0.1843, 0.2863
CMYK	0.00, 0.11, 0.22, 0.08
HSL	30°, 55%, 82%
HSV	30°, 22%, 92%
XYZ	64.9311, 65.9816, 53.5695
YIQ	212.8100, 23.8420, -2.5740

Conversions

Conversions Part 2

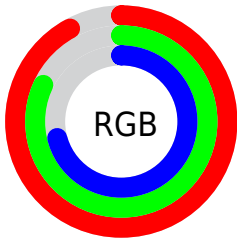
Format	Color
R_{YB}	234, 234, 182
Decimal	15388854
CIE _{Lab}	84.99, 5.07, 16.23
CIE _{LCh}	85, 17.002, 72.645
Yxy	65.9816, 0.3520, 0.3577
Android (android.graphics.Color)	4293578934 (0xFFEAD0B6)
YUV	212.8100, -15.1893, 18.5836
Hunter-Lab	81.2290, 0.5345, 17.7594

Details

The Android color `4293578934` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290171114`, and the grayscale version is `4292203989`.

A 20% lighter version of the original color is `4294967278`, and `4289895041` is the 20% darker color. If you saturate the color by 10%, you get `4293575839`, and if you desaturate by 10%, it is `4293582029`.

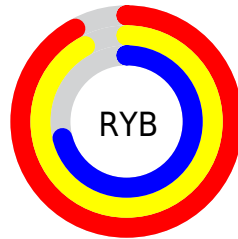
Distribution



Red (92%)

Green (82%)

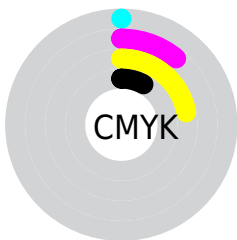
Blue (71%)



Red (92%)

Yellow (92%)

Blue (71%)

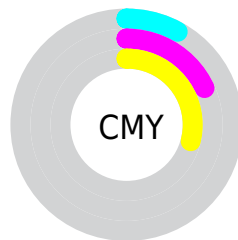


Cyan (0%)

Magenta (11%)

Yellow (22%)

Black (8%)



Cyan (8%)

Magenta (18%)

Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293578934 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 4293578934 by changing the saturation by 10% instead.

 4293578934

 4293578934

4294967295

 4291736731

 4294967278


 4289895041

 4288118888

 4286342992

 4284698425

 4283054115

 4281541390

 4280093952

 4278190080

 4293578934

 4293578934

 4293575839

 4293582029

 4293572999

 4293584869

 4293569904

 4293587964

 4293566808

 4293591039

 4293563969

 4293560874

 4293557778

 4293555456

Harmonies

Analogous

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



4294233023



4293578934



4292531637

Triad

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



4293578934



4289519323



4292923116

Complementary

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



4293578934



4290171114

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.



4291548147



4293578934



4289518825

Square

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



4293578934



4290239946



4290304242



4293905118

Rectangle

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



4293578934



4291746233



4290304242



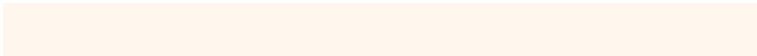
4292464879

Sweetspot

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



4293578934



4294964973



4293572304



4286610037



4278190080



4286611584

Same Dimension

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



4293578934



4294958522



4293585590



4285886314



4290075392



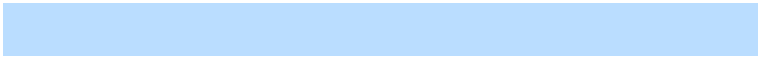
4281735936

Inverse Universe

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



4290171114



4290436607



4290164458



4285165429



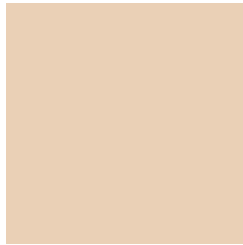
4278213557



4278197046

Previews

White Background



This preview shows how the Android color 4293578934 looks on a white background.

Color Contrast Check

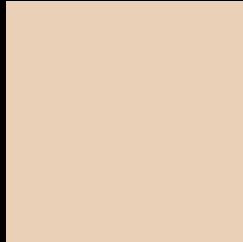
Large Text (above 18pt) WCAG AA × Fail

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 4293578934 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

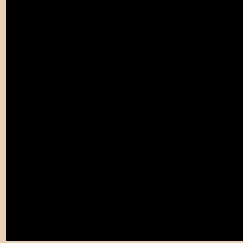
Any Text WCAG AA ✓ Pass

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 4293578934 Background



This preview shows how black text looks on a background with the Android color 4293578934.



This preview shows how white text looks on a background with the Android color 4293578934.

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](#).

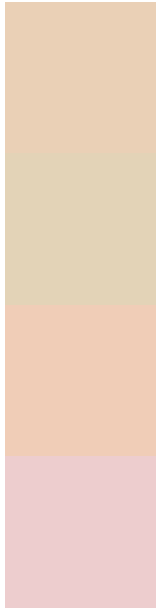
Dichromacy





Tritanopia
4293905371

Trichromacy



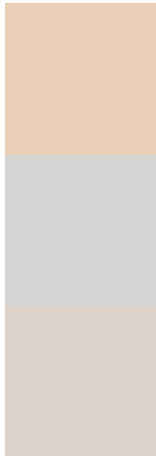
Original Color
4293578934

Protanomaly
4293120951

Deuteranomaly
4293971383

Tritanomaly
4293774798

Monochromacy



Original Color
4293578934

Achromatopsia
4292203989

Achromatomaly
4292727754

CSS Examples

Text

The CSS property to change the color of the text to Android 4293578934 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(234, 208, 182)` looks like.

```
.text, #text, p{  
    color:rgb(234, 208, 182)  
}
```

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(234, 208, 182) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(234, 208, 182) }
```

Border

The CSS property to change the border of an element to Android 4293578934 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(234, 208, 182) }
```

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

```
.border{ border-color:rgb(234, 208, 182) }
```

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

Here you see how a box with a 4 pixel rgb(234, 208, 182) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(234, 208, 182); -webkit-box-  
shadow:4px 4px 4px 4px rgb(234, 208, 182);  
box-shadow:4px 4px 4px 4px rgb(234, 208,  
182) }
```

Background

The CSS property to change the background color of an element to Android 4293578934 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(234, 208, 182) }
```

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

```
.background{ background-color: rgb(234,  
208, 182) }
```

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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