

Converting Colors

Android(4294038723)

Have a look what the booklet for
Android(4294038723) contains.

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Color

Android(4294038723)

Conversions

Conversions Part 1

Format	Color
Hex	F1D4C3
RGB	241, 212, 195
RGB Percent	95%, 83%, 76%
CMY	0.0549, 0.1686, 0.2353
CMYK	0.00, 0.12, 0.19, 0.05
HSL	22°, 62%, 85%
HSV	22°, 19%, 95%
XYZ	69.6694, 69.7279, 61.4166
YIQ	218.7330, 22.7410, 0.8610

Conversions

Conversions Part 2

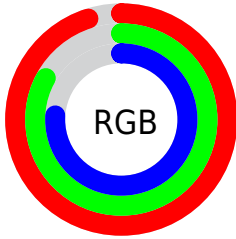
Format	Color
R _Y B	241, 222, 195
Decimal	15848643
CIE Lab	86.86, 7.45, 12.10
CIE LCh	87, 14.209, 58.398
Yxy	69.7279, 0.3469, 0.3472
Android (android.graphics.Color)	4294038723 (0xFFFF1D4C3)
YUV	218.7330, -11.7004, 19.5282
Hunter-Lab	83.5032, 2.7977, 14.8445

Details

The Android color `4294038723` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291027185`, and the grayscale version is `4292598747`.

A 20% lighter version of the original color is `4294967292`, and `4290354573` is the 20% darker color. If you saturate the color by 10%, you get `4294034859`, and if you desaturate by 10%, it is `4294042587`.

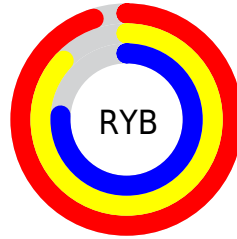
Distribution



Red (95%)

Green (83%)

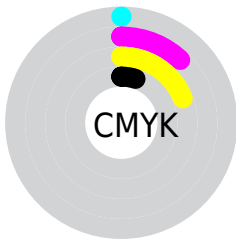
Blue (76%)



Red (95%)

Yellow (87%)

Blue (76%)

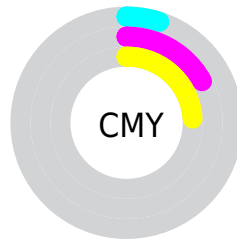


Cyan (0%)

Magenta (12%)

Yellow (19%)

Black (5%)



Cyan (5%)

Magenta (17%)

Yellow (24%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294038723 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 4294038723 by changing the saturation by 10% instead.

 4294038723

 4294038723

4294967295

 4292130984

4294967292


 4290354573

 4288512884

 4286802523

 4285092420

 4283513645

 4281935129

 4280553728

 4278190080

 4294038723

 4294038723

 4294034859

 4294042587

 4294030995

 4294046451

 4294026875

 4294049791

 4294023011

 4294019146

 4294015282

 4294011418

 4294007298

 4294007040

Harmonies

Analogous

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



4294365645



4294038723



4293253311

Triad

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



4294038723



4290568920



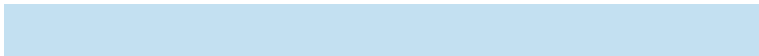
4292597489

Complementary

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



4294038723



4291027185

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.



4291484660



4294038723



4290240998

Square

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



4294038723



4291289291



4290633712



4293645032

Rectangle

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



4294038723



4292664256



4290633712



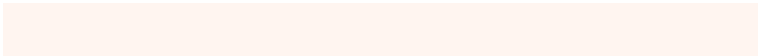
4292270323

Sweetspot

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



4294038723



4294964720



4294034400



4286610039



4278190080



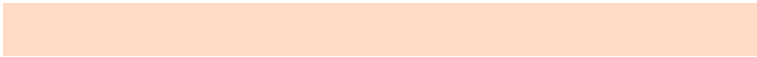
4286611584

Same Dimension

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



4294038723



4294957764



4294044611



4286083180



4290266112



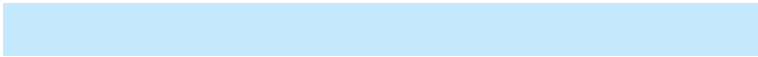
4281865472

Inverse Universe

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



4291027185



4291095039



4291021297



4285297528



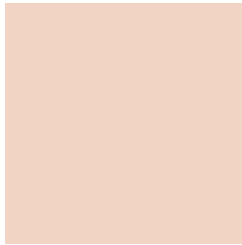
4278219960



4278199096

Previews

White Background



This preview shows how the Android color 4294038723 looks on a white background.

Color Contrast Check

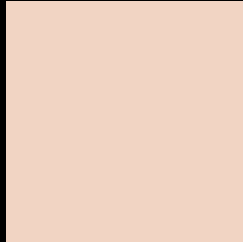
Large Text (above 18pt) WCAG AA × Fail

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 4294038723 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 4294038723 Background



This preview shows how black text looks on a background with the Android color 4294038723.




This preview shows how white text looks on a background with the Android color 4294038723.

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](#).

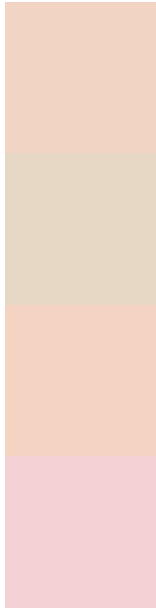
Dichromacy





Tritanopia
4294299872

Trichromacy



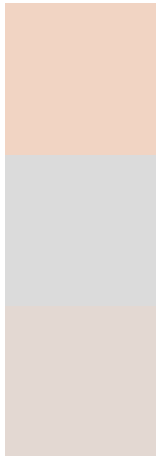
Original Color
4294038723

Protanomaly
4293384133

Deuteranomaly
4294300611

Tritanomaly
4294234581

Monochromacy



Original Color
4294038723

Achromatopsia
4292598747

Achromatomaly
4293122258

CSS Examples

Text

The CSS property to change the color of the text to Android 4294038723 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(241, 212, 195)` looks like.

```
.text, #text, p{  
    color:rgb(241, 212, 195)  
}
```

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(241, 212, 195) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(241, 212, 195) }
```

Border

The CSS property to change the border of an element to Android 4294038723 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(241, 212, 195) }
```

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

```
.border{ border-color:rgb(241, 212, 195) }
```

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

Here you see how a box with a 4 pixel rgb(241, 212, 195) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(241, 212, 195); -webkit-box-  
shadow:4px 4px 4px 4px rgb(241, 212, 195);  
box-shadow:4px 4px 4px 4px rgb(241, 212,  
195) }
```

Background

The CSS property to change the background color of an element to Android 4294038723 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(241, 212, 195) }
```

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

```
.background{ background-color: rgb(241,  
212, 195) }
```

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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