

Converting Colors

Android(4294890179)

Have a look what the booklet for
Android(4294890179) contains.

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Color

Android(4294890179)

Conversions

Conversions Part 1

Format	Color
Hex	FED2C3
RGB	254, 210, 195
RGB Percent	100%, 82%, 76%
CMY	0.0039, 0.1765, 0.2353
CMYK	0.00, 0.17, 0.23, 0.00
HSL	15°, 97%, 88%
HSV	15°, 23%, 100%
XYZ	73.7700, 71.1041, 61.4661
YIQ	221.4460, 31.0390, 4.6630

Conversions

Conversions Part 2

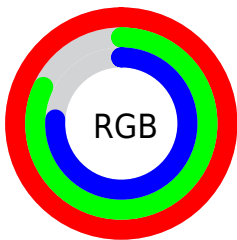
Format	Color
R _Y B	254, 215, 195
Decimal	16700099
CIE Lab	87.54, 13.22, 13.22
CIE LCh	88, 18.696, 44.983
Yxy	71.1041, 0.3575, 0.3446
Android (android.graphics.Color)	4294890179 (0xFF FED2C3)
YUV	221.4460, -13.0379, 28.5499
Hunter-Lab	84.3233, 8.5945, 15.8078

Details

The Android color `4294890179` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291031038`, and the grayscale version is `4292796126`.

A 20% lighter version of the original color is `4294967292`, and `4291140493` is the 20% darker color. If you saturate the color by 10%, you get `4294885290`, and if you desaturate by 10%, it is `4294895068`.

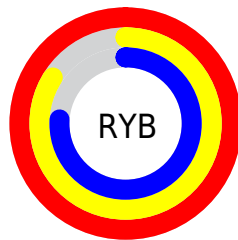
Distribution



Red (100%)

Green (82%)

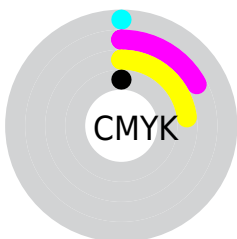
Blue (76%)



Red (100%)

Yellow (84%)

Blue (76%)

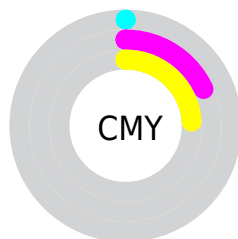


Cyan (0%)

Magenta (17%)

Yellow (23%)

Black (0%)



Cyan (0%)

Magenta (18%)

Yellow (24%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294890179 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 4294890179 by changing the saturation by 10% instead.

 4294890179

 4294890179

4294967295

 4292982440

4294967292

 4291140493


 4289298804

 4287522907

 4285812804

 4284102957

 4282458905

 4281011712

 4278648832

4294890179

4294890179

4294885290

4294895068

4294880400

4294899958

4294875511

4294901759

4294870621

4294865732

4294860843

4294855953

4294852864

Harmonies

Analogous

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



4294954963



4294890179



4294105018

Triad

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



4294890179



4290373074



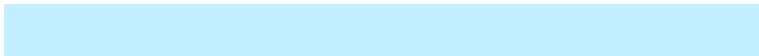
4292074237

Complementary

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



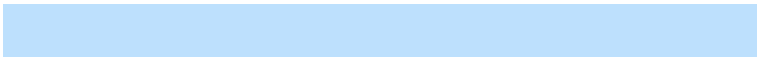
4294890179



4291031038

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.



4290633981



4294890179



4289652452

Square

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



4294890179



4291617474



4289717492



4293580021

Rectangle

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



4294890179



4293385144



4289717492



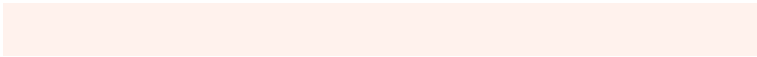
4291615998

Sweetspot

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



4294890179



4294963949



4294886383



4286609525



4278190080



4286611584

Same Dimension

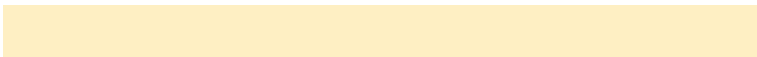
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294890179



4294953656



4294897603



4286609011



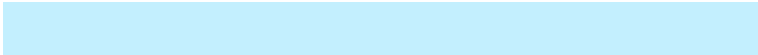
4290720000



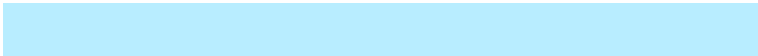
4282388480

Inverse Universe

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



4291031038



4290309631



4291023614



4285758592



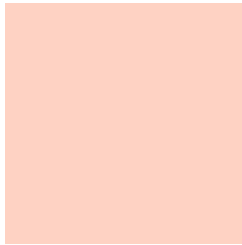
4278226879



4278202432

Previews

White Background



This preview shows how the Android color 4294890179 looks on a white background.

Color Contrast Check

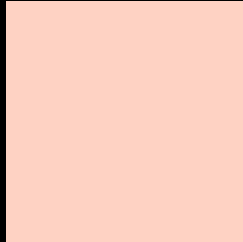
Large Text (above 18pt) WCAG AA × Fail

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 4294890179 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 4294890179 Background



This preview shows how black text looks on a background with the Android color 4294890179.

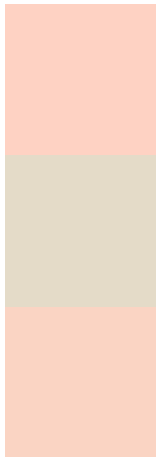


This preview shows how white text looks on a background with the Android color 4294890179.

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
4294890179

Protanopia
4293188552

Deuteranopia
4294628547



Tritanopia
4294954974

Trichromacy



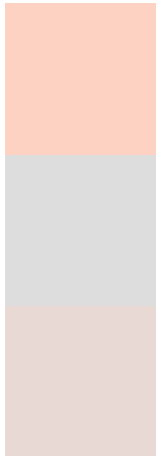
Original Color
4294890179

Protanomaly
4293777606

Deuteranomaly
4294693827

Tritanomaly
4294955220

Monochromacy



Original Color
4294890179

Achromatopsia
4292730333

Achromatomaly
4293515732

CSS Examples

Text

The CSS property to change the color of the text to Android 4294890179 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(254, 210, 195)` looks like.

```
.text, #text, p{  
    color:rgb(254, 210, 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(254, 210, 195) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 210, 195) }
```

Border

The CSS property to change the border of an element to Android 4294890179 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(254, 210, 195) }
```

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

```
.border{ border-color:rgb(254, 210, 195) }
```

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

Here you see how a box with a 4 pixel rgb(254, 210, 195) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 210, 195); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 210, 195);  
box-shadow:4px 4px 4px 4px rgb(254, 210,  
195) }
```

Background

The CSS property to change the background color of an element to Android 4294890179 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 210, 195) }
```

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

```
.background{ background-color: rgb(254,  
210, 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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