

Converting Colors

Android(4294490054)

Have a look what the booklet for
Android(4294490054) contains.

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Color

Android(4294490054)

Conversions

Conversions Part 1

Format	Color
Hex	F8B7C6
RGB	248, 183, 198
RGB Percent	97%, 72%, 78%
CMY	0.0275, 0.2824, 0.2235
CMYK	0.00, 0.26, 0.20, 0.03
HSL	346°, 82%, 85%
HSV	346°, 26%, 97%
XYZ	65.8379, 57.9006, 61.1320
YIQ	204.1450, 33.9250, 18.4450

Conversions

Conversions Part 2

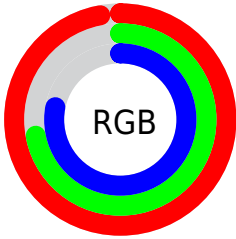
Format	Color
R _Y B	248, 183, 198
Decimal	16299974
CIE Lab	80.68, 25.66, 1.70
CIE LCh	81, 25.718, 3.796
Yxy	57.9006, 0.3561, 0.3132
Android (android.graphics.Color)	4294490054 (0xFF8B7C6)
YUV	204.1450, -3.0295, 38.4608
Hunter-Lab	76.0925, 21.2827, 5.6317

Details

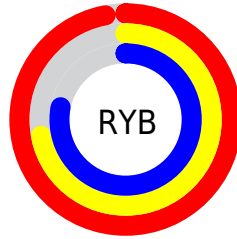
The Android color `4294490054` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290246889`, and the grayscale version is `4291611852`.

A 20% lighter version of the original color is `4294963199`, and `4290740880` is the 20% darker color. If you saturate the color by 10%, you get `4294483635`, and if you desaturate by 10%, it is `4294496473`.

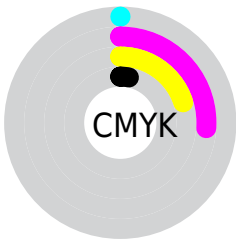
Distribution



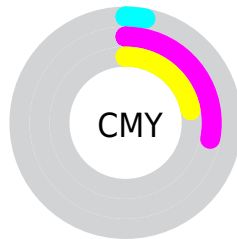
- Red (97%)
- Green (72%)
- Blue (78%)



- Red (97%)
- Yellow (72%)
- Blue (78%)



- Cyan (0%)
- Magenta (26%)
- Yellow (20%)
- Black (3%)



- Cyan (3%)
- Magenta (28%)
- Yellow (22%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294490054 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 4294490054 by changing the saturation by 10% instead.

 4294490054

 4294490054

4294967295

 4292582571

 4294963199

 4290740880

 4288899191

 4287123294

 4285347910

 4283703600

 4282059035

 4280811521

 4278190080

 4294490054

 4294490054

 4294483635

 4294496473

 4294477216

 4294502892

 4294471053

 4294508543

 4294464634

 4294458215

 4294451796

 4294445376

 4294443065

Harmonies

Analogous

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



4293573342



4294490054



4294490543

Triad

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



4294490054



4290629536



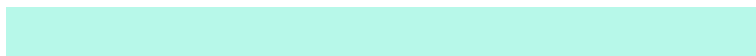
4287811827

Complementary

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



4294490054



4290246889

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.



4286895586



4294490054



4288795826

Square

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



4294490054



4292331672



4287354571



4289776120

Rectangle

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



4294490054



4294098338



4287354571



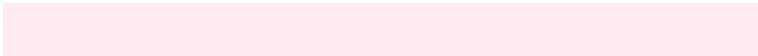
4287353582

Sweetspot

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



4294490054



4294962159



4293507064



4286608246



4278190080



4286611584

Same Dimension

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



4294490054



4294947010



4294494391



4286410867



4290576428



4282187790

Inverse Universe

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



4294490054



4294947010



4290242552



4286410867



4290576428



4282187790

Previews

White Background



This preview shows how the Android color 4294490054 looks on a white background.

Color Contrast Check

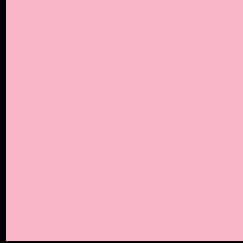
Large Text (above 18pt) WCAG AA × Fail

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 4294490054 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 4294490054 Background



This preview shows how black text looks on a background with the Android color 4294490054.



This preview shows how white text looks on a background with the Android color 4294490054.

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
4294490054

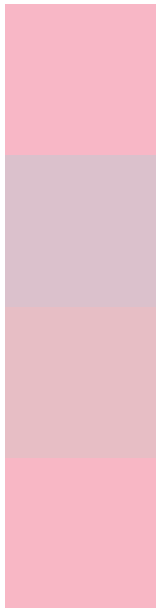
Protanopia
4291479504

Deuteranopia
4292788932



Tritanopia
4294490053

Trichromacy



Original Color
4294490054

Protanomaly
4292592076

Deuteranomaly
4293377733

Tritanomaly
4294490053

Monochromacy



Original Color
4294490054

Achromatopsia
4291611852

Achromatomaly
4292658378

CSS Examples

Text

The CSS property to change the color of the text to Android 4294490054 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(248, 183, 198)` looks like.

```
.text, #text, p{  
    color:rgb(248, 183, 198)  
}
```

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(248, 183, 198) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(248, 183, 198) }
```

Border

The CSS property to change the border of an element to Android 4294490054 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(248, 183, 198) }
```

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

```
.border{ border-color:rgb(248, 183, 198) }
```

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

Here you see how a box with a 4 pixel `rgb(248, 183, 198)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(248, 183, 198); -webkit-box-  
shadow:4px 4px 4px 4px rgb(248, 183, 198);  
box-shadow:4px 4px 4px 4px rgb(248, 183,  
198) }
```

Background

The CSS property to change the background color of an element to Android 4294490054 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(248, 183, 198) }
```

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

```
.background{ background-color: rgb(248,  
183, 198) }
```

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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