

Converting Colors

Android(4294490324)

Have a look what the booklet for
Android(4294490324) contains.

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Color

Android(4294490324)

Conversions

Conversions Part 1

Format	Color
Hex	F8B8D4
RGB	248, 184, 212
RGB Percent	97%, 72%, 83%
CMY	0.0275, 0.2784, 0.1686
CMYK	0.00, 0.26, 0.15, 0.03
HSL	334°, 82%, 85%
HSV	334°, 26%, 97%
XYZ	67.7356, 58.9909, 70.1037
YIQ	206.3280, 29.1560, 22.2760

Conversions

Conversions Part 2

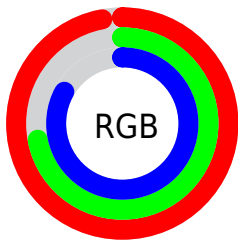
Format	Color
R _Y B	248, 184, 212
Decimal	16300244
CIE Lab	81.29, 27.27, -4.96
CIE LCh	81, 27.720, 349.685
Yxy	58.9909, 0.3441, 0.2997
Android (android.graphics.Color)	4294490324 (0xFFF8B8D4)
YUV	206.3280, 2.7963, 36.5463
Hunter-Lab	76.8055, 23.0112, -0.3526

Details

The Android color `4294490324` is a light color, and the websafe version is hex `FFCCFF`. A complement of this color would be `4290312412`, and the grayscale version is `4291743438`.

A 20% lighter version of the original color is `4294963455`, and `4290740893` is the 20% darker color. If you saturate the color by 10%, you get `4294483910`, and if you desaturate by 10%, it is `4294496738`.

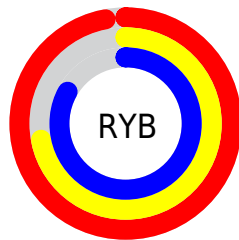
Distribution



Red (97%)

Green (72%)

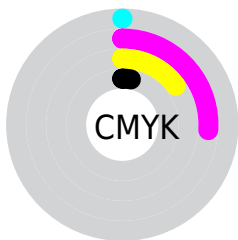
Blue (83%)



Red (97%)

Yellow (72%)

Blue (83%)

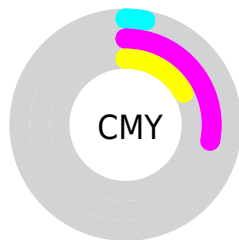


Cyan (0%)

Magenta (26%)

Yellow (15%)

Black (3%)



Cyan (3%)

Magenta (28%)

Yellow (17%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294490324 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 4294490324 by changing the saturation by 10% instead.

 4294490324

 4294490324

4294967295

 4292582840

 4294963455

 4290740893

 4288899459

 4287123562

 4285413458

 4283769147

 4282124581

 4280811537

 4278190080

 4294490324

 4294490324

 4294483910

 4294496738

 4294477496

 4294503152

 4294471338

 4294508542

 4294464924

 4294508543

 4294458510

 4294452096

 4294445682

 4294443117

Harmonies

Analogous

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



4293115628



4294490324



4294949050

Triad

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



4294490324



4291546777



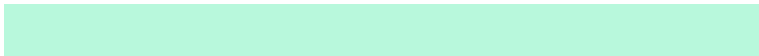
4286895601

Complementary

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



4294490324



4290312412

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.



4286634202



4294490324



4289647784

Square

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



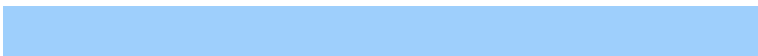
4294490324



4293248407



4287813824



4288598012

Rectangle

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



4294490324



4294753194



4287813824



4286568426

Sweetspot

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



4294490324



4294962164



4292589816



4286608248



4278190080



4286611584

Same Dimension

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



4294490324



4294947027



4294491064



4286410870



4290576467



4282187803

Inverse Universe

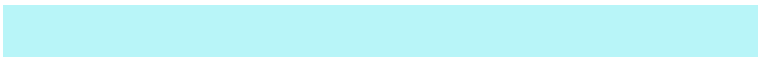
The Inverse Universe completely reimagines the original color for something new.



4294490324



4294947027



4290311672



4286410870



4290576467



4282187803

Previews

White Background



This preview shows how the Android color 4294490324 looks on a white background.

Color Contrast Check

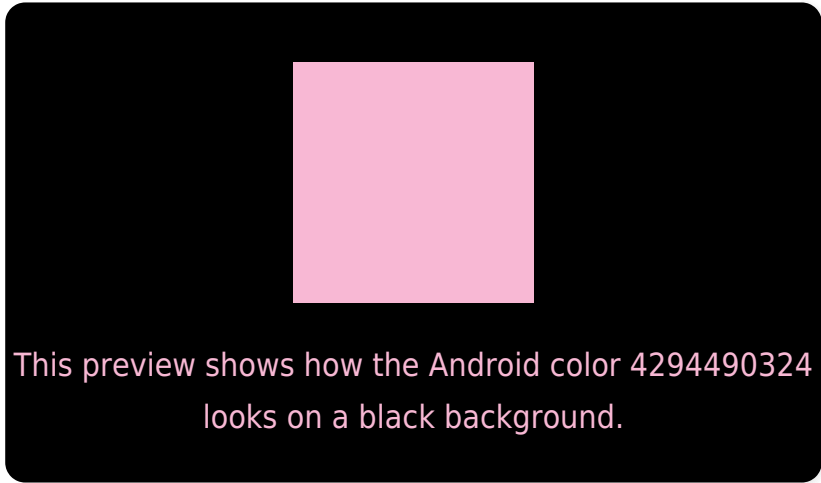
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



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 4294490324 Background



This preview shows how black text looks on a background with the Android color 4294490324.



This preview shows how white text looks on a background with the Android color 4294490324.

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
4294490324

Protanopia
4291348958

Deuteranopia
4292527314



Tritanopia
4294425288

Trichromacy



Original Color
4294490324



Protanomaly
4292461530



Deuteranomaly
4293247187

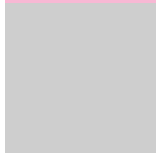


Tritanomaly
4294425036

Monochromacy



Original Color
4294490324



Achromatopsia
4291743438



Achromatomaly
4292724432

CSS Examples

Text

The CSS property to change the color of the text to Android 4294490324 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, 184, 212)` looks like.

```
.text, #text, p{  
    color:rgb(248, 184, 212)  
}
```

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, 184, 212) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(248, 184, 212) }
```

Border

The CSS property to change the border of an element to Android 4294490324 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, 184, 212) }
```

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

```
.border{ border-color:rgb(248, 184, 212) }
```

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

Here you see how a box with a 4 pixel `rgb(248, 184, 212)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(248, 184, 212); -webkit-box-  
shadow:4px 4px 4px 4px rgb(248, 184, 212);  
box-shadow:4px 4px 4px 4px rgb(248, 184,  
212) }
```

Background

The CSS property to change the background color of an element to Android 4294490324 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(248, 184, 212) }
```

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

```
.background{ background-color: rgb(248,  
184, 212) }
```

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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