

Converting Colors

Android(4294710134)

Have a look what the booklet for
Android(4294710134) contains.

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Color

Android(4294710134)

Conversions

Conversions Part 1

Format	Color
Hex	FC1376
RGB	252, 19, 118
RGB Percent	99%, 7%, 46%
CMY	0.0118, 0.9255, 0.5373
CMYK	0.00, 0.92, 0.53, 0.01
HSL	335°, 97%, 53%
HSV	335°, 92%, 99%
XYZ	43.6478, 22.4692, 19.1760
YIQ	99.9530, 107.0890, 80.1850

Conversions

Conversions Part 2

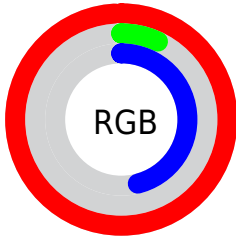
Format	Color
R_{YB}	252, 19, 118
Decimal	16520054
CIE _{Lab}	54.52, 81.78, 9.48
CIE _{LCh}	55, 82.331, 6.614
Yxy	22.4692, 0.5117, 0.2634
Android (android.graphics.Color)	4294710134 (0xFFFC1376)
YUV	99.9530, 8.8972, 133.3452
Hunter-Lab	47.4017, 81.4110, 9.1958

Details

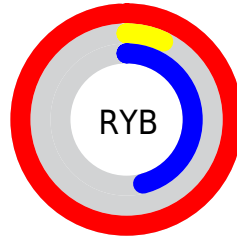
The Android color **4294710134** is a dark color, and the websafe version is hex **FF0066**. The color can be described as dark washed rose. A complement of this color would be **4279499929**, and the grayscale version is **4284769380**.

A 20% lighter version of the original color is **4294928298**, and **4290510918** is the 20% darker color. If you saturate the color by 10%, you get **4294705259**, and if you desaturate by 10%, it is **4294716548**.

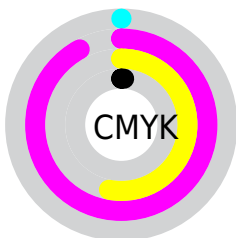
Distribution



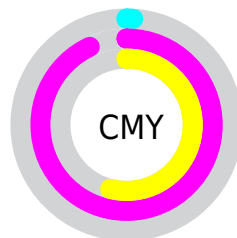
- Red (99%)
- Green (7%)
- Blue (46%)



- Red (99%)
- Yellow (7%)
- Blue (46%)



- Cyan (0%)
- Magenta (92%)
- Yellow (53%)
- Black (1%)



- Cyan (1%)
- Magenta (93%)
- Yellow (54%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294710134 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 4294710134 by changing the saturation by 10% instead.

 4294710134

 4294710134

4294967295

 4292608094

 4294928298

 4290510918

 4294936261

 4288479280

 4294944225

 4286382109

 4294951933

 4284416004

 4294959871

 4282384387

 4280025089

 4278190080

 4294710134

 4294710134

■ 4294705259

■ 4294716548

■ 4294722963

■ 4294729633

■ 4294736048

■ 4294742462

■ 4294748877

■ 4294755291

■ 4294761962

■ 4294768376

Harmonies

Analogous

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



4292950204



4294710134



4294000433

Triad

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



4294710134



4282422528



4278229503

Complementary

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



4294710134



4279499929

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.



4278231254



4294710134



4278230341

Square

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



4294710134



4287661312



4278231185



4278224895

Rectangle

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



4294710134



4292435200



4278231185



4278230266

Sweetspot

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



4294710134



4294949078



4288091132



4286600295



4278190080



4286611584

Same Dimension

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



4294710134



4294901868



4294714131



4286410870



4290576464



4282187802

Inverse Universe

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



4294710134



4294901868



4279495932



4286410870



4290576464



4282187802

Previews

White Background



This preview shows how the Android color 4294710134 looks on a white background.

Color Contrast Check

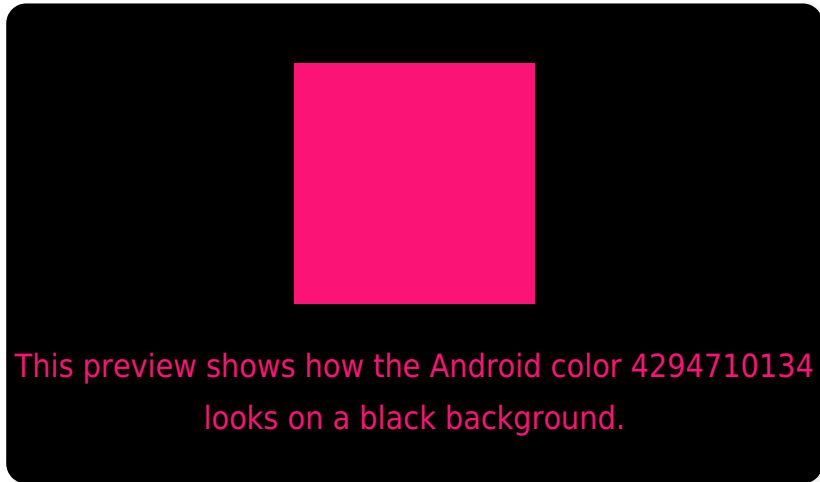
Large Text (above 18pt) WCAG AA ✓ Pass

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 × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4294710134 Background



This preview shows how black text looks on a background with the Android color 4294710134.



This preview shows how white text looks on a background with the Android color 4294710134.

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



Trichromacy



Original Color

4294710134



Protanomaly

4289288855



Deuteranomaly

4290533232



Tritanomaly

4294583882

Monochromacy



Original Color

4294710134



Achromatopsia

4284769380



Achromatomaly

4288366443

CSS Examples

Text

The CSS property to change the color of the text to Android 4294710134 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(252, 19, 118)` looks like.

```
.text, #text, p{  
    color:rgb(252, 19, 118)  
}
```

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(252, 19, 118) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(252, 19, 118) }
```

Border

The CSS property to change the border of an element to Android 4294710134 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(252, 19, 118) }
```

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

```
.border{ border-color:rgb(252, 19, 118) }
```

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

Here you see how a box with a 4 pixel `rgb(252, 19, 118)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(252, 19, 118); -webkit-box-  
shadow:4px 4px 4px 4px rgb(252, 19, 118);  
box-shadow:4px 4px 4px 4px rgb(252, 19,  
118) }
```

Background

The CSS property to change the background color of an element to Android 4294710134 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(252, 19, 118) }
```

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

```
.background{ background-color: rgb(252, 19,  
118) }
```

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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