

Converting Colors

Android(4294498810)

Have a look what the booklet for
Android(4294498810) contains.

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Color

Android(4294498810)

Conversions

Conversions Part 1

Format	Color
Hex	F8D9FA
RGB	248, 217, 250
RGB Percent	97%, 85%, 98%
CMY	0.0275, 0.1490, 0.0196
CMYK	0.01, 0.13, 0.00, 0.02
HSL	296°, 77%, 92%
HSV	296°, 13%, 98%
XYZ	80.7796, 76.4843, 100.9479
YIQ	230.0310, 7.8830, 16.8350

Conversions

Conversions Part 2

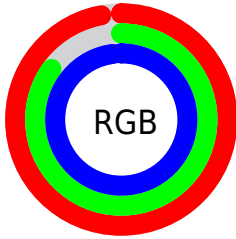
Format	Color
R _Y B	248, 217, 250
Decimal	16308730
CIE Lab	90.08, 16.36, -12.12
CIE LCh	90, 20.355, 323.472
Yxy	76.4843, 0.3128, 0.2962
Android (android.graphics.Color)	4294498810 (0xFFFF8D9FA)
YUV	230.0310, 9.8447, 15.7588
Hunter-Lab	87.4553, 11.8278, -7.2185

Details

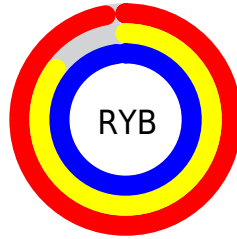
The Android color `4294498810` is a light color, and the websafe version is hex `FFCCFF`. A complement of this color would be `4292606681`, and the grayscale version is `4293322470`.

A 20% lighter version of the original color is `4294967295`, and `4290749122` is the 20% darker color. If you saturate the color by 10%, you get `4294361338`, and if you desaturate by 10%, it is `4294636282`.

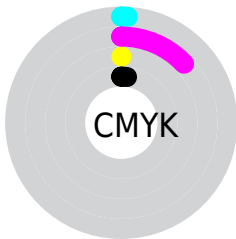
Distribution



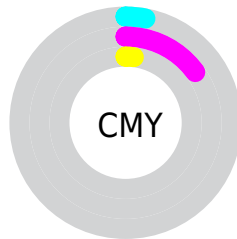
- Red (97%)
- Green (85%)
- Blue (98%)



- Red (97%)
- Yellow (85%)
- Blue (98%)



- Cyan (1%)
- Magenta (13%)
- Yellow (0%)
- Black (2%)



- Cyan (3%)
- Magenta (15%)
- Yellow (2%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294498810 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 4294498810 by changing the saturation by 10% instead.

 4294498810

 4294498810

4294967295

 4292591069

 4290749122

 4288972966

 4287262348

 4285552242

 4283907674

 4282394690

 4280881964

 4279697432

 4294498810

 4294498810

 4294361338

 4294636282

 4294289402

 4294705146

 4294151930

 4294836218

 4294079994

 4294901754

 4293942522

 4294967290

 4293870586

 4293733114

 4293661178

 4293591290

Harmonies

Analogous

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



4292993023



4294498810



4294956520

Triad

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



4294498810



4294369468



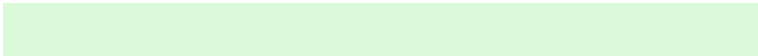
4289720049

Complementary

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



4294498810



4292606681

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.



4290309853



4294498810



4292994751

Square

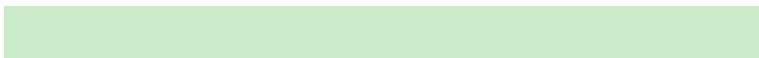
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



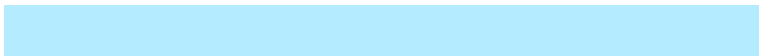
4294498810



4294957764



4291554251



4290112511

Rectangle

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



4294498810



4294956506



4291554251



4289851115

Sweetspot

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



4294498810



4294899199



4292467706



4286544256



4278190080



4286611584

Same Dimension

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



4294498810



4294825727



4294629868



4286345341



4289790141



4281925693

Inverse Universe

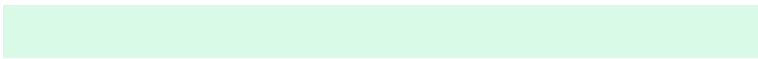
The Inverse Universe completely reimagines the original color for something new.



4294629851



4294956761



4292475623



4286410865



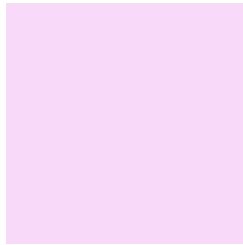
4290576395



4282187780

Previews

White Background



This preview shows how the Android color 4294498810 looks on a white background.

Color Contrast Check

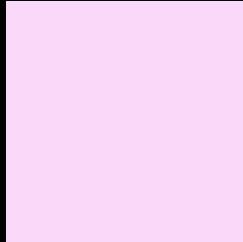
Large Text (above 18pt) WCAG AA × Fail

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 4294498810 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

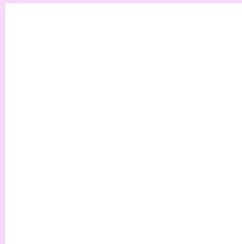
Any Text WCAG AAA ✓ Pass

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

Android 4294498810 Background



This preview shows how black text looks on a background with the Android color 4294498810.



This preview shows how white text looks on a background with the Android color 4294498810.

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
4294498810

Protanopia
4292796927

Deuteranopia
4293844473



Tritanopia
4294368236

Trichromacy



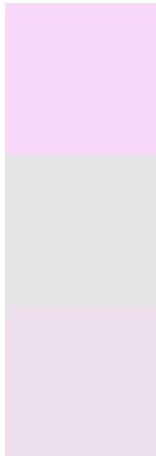
Original Color
4294498810

Protanomaly
4293385981

Deuteranomaly
4294106361

Tritanomaly
4294433521

Monochromacy



Original Color
4294498810

Achromatopsia
4293322470

Achromatomaly
4293779949

CSS Examples

Text

The CSS property to change the color of the text to Android 4294498810 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, 217, 250)` looks like.

```
.text, #text, p{  
    color:rgb(248, 217, 250)  
}
```

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, 217, 250) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(248, 217, 250) }
```

Border

The CSS property to change the border of an element to Android 4294498810 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, 217, 250) }
```

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

```
.border{ border-color:rgb(248, 217, 250) }
```

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

Here you see how a box with a 4 pixel `rgb(248, 217, 250)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(248, 217, 250); -webkit-box-  
shadow:4px 4px 4px 4px rgb(248, 217, 250);  
box-shadow:4px 4px 4px 4px rgb(248, 217,  
250) }
```

Background

The CSS property to change the background color of an element to Android 4294498810 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(248, 217, 250) }
```

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

```
.background{ background-color: rgb(248,  
217, 250) }
```

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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