

Converting Colors

Android(4294627810)

Have a look what the booklet for
Android(4294627810) contains.

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Color

Android(4294627810)

Conversions

Conversions Part 1

Format	Color
Hex	FAD1E2
RGB	250, 209, 226
RGB Percent	98%, 82%, 89%
CMY	0.0196, 0.1804, 0.1137
CMYK	0.00, 0.16, 0.10, 0.02
HSL	335°, 80%, 90%
HSV	335°, 16%, 98%
XYZ	75.9523, 71.4159, 81.7330
YIQ	223.1970, 18.9790, 13.9790

Conversions

Conversions Part 2

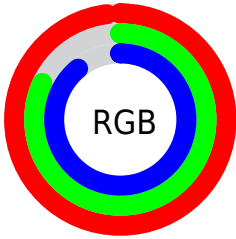
Format	Color
R _Y B	250, 209, 226
Decimal	16437730
CIE Lab	87.69, 17.06, -2.99
CIE LCh	88, 17.321, 350.045
Yxy	71.4159, 0.3315, 0.3117
Android (android.graphics.Color)	4294627810 (0xFFFAD1E2)
YUV	223.1970, 1.3819, 23.5062
Hunter-Lab	84.5079, 12.5396, 1.8124

Details

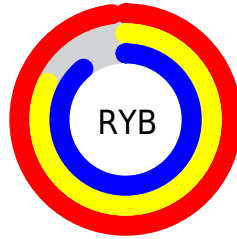
The Android color `4294627810` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291951337`, and the grayscale version is `4292861919`.

A 20% lighter version of the original color is `4294967295`, and `4290878123` is the 20% darker color. If you saturate the color by 10%, you get `4294621395`, and if you desaturate by 10%, it is `4294634225`.

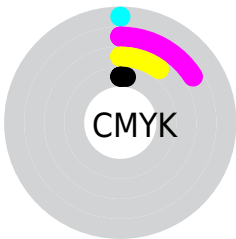
Distribution



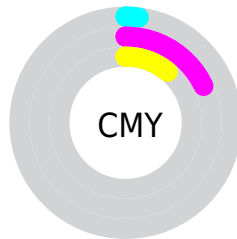
- Red (98%)
- Green (82%)
- Blue (89%)



- Red (98%)
- Yellow (82%)
- Blue (89%)



- Cyan (0%)
- Magenta (16%)
- Yellow (10%)
- Black (2%)



- Cyan (2%)
- Magenta (18%)
- Yellow (11%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294627810 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 4294627810 by changing the saturation by 10% instead.

 4294627810

 4294627810

4294967295

 4292720070

 4290878123

 4289101968

 4287326071

 4285615966

 4283971654

 4282458672

 4280945947

 4279304192

 4294627810

 4294627810

 4294621395

 4294634225

 4294614981

 4294639615

 4294608566

 4294602151

 4294595737

 4294589322

 4294582908

 4294576493

 4294574184

Harmonies

Analogous

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



4293711089



4294627810



4294955473

Triad

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



4294627810



4292730557



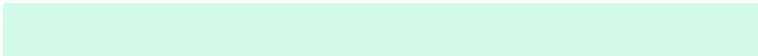
4290110452

Complementary

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



4294627810



4291951337

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.



4289914342



4294627810



4291486662

Square

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



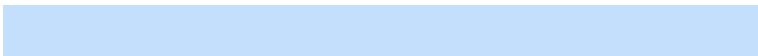
4294627810



4293908924



4290438614



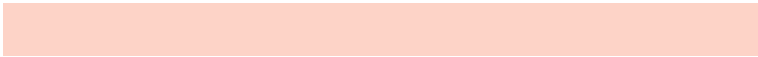
4291026940

Rectangle

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



4294627810



4294824903



4290438614



4289914096

Sweetspot

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



4294627810



4294963960



4293513722



4286609531



4278190080



4286611584

Same Dimension

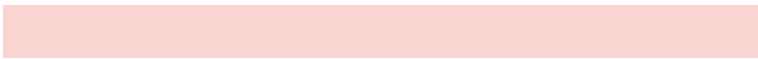
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294627810



4294954209



4294628561



4286410870



4290576462



4282187801

Inverse Universe

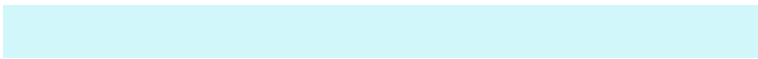
The Inverse Universe completely reimagines the original color for something new.



4294627810



4294954209



4291950586



4286410870



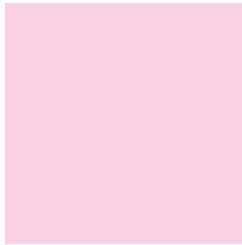
4290576462



4282187801

Previews

White Background



This preview shows how the Android color 4294627810 looks on a white background.

Color Contrast Check

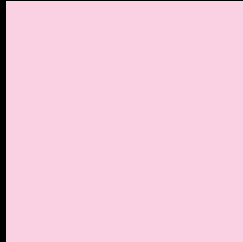
Large Text (above 18pt) WCAG AA × Fail

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 4294627810 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 4294627810 Background



This preview shows how black text looks on a background with the Android color 4294627810.

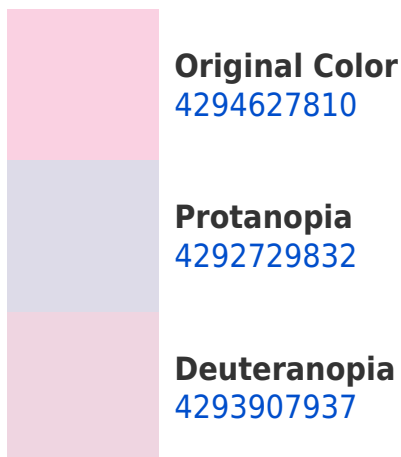



This preview shows how white text looks on a background with the Android color 4294627810.

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





Tritanopia
4294627809

Trichromacy



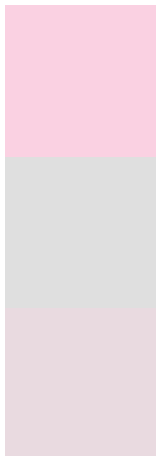
Original Color
4294627810

Protanomaly
4293449702

Deuteranomaly
4294169825

Tritanomaly
4294627809

Monochromacy



Original Color
4294627810

Achromatopsia
4292861919

Achromatomaly
4293516000

CSS Examples

Text

The CSS property to change the color of the text to Android 4294627810 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(250, 209, 226)` looks like.

```
.text, #text, p{  
    color:rgb(250, 209, 226)  
}
```

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(250, 209, 226) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 209, 226) }
```

Border

The CSS property to change the border of an element to Android 4294627810 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(250, 209, 226) }
```

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

```
.border{ border-color:rgb(250, 209, 226) }
```

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

Here you see how a box with a 4 pixel `rgb(250, 209, 226)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 209, 226); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 209, 226);  
box-shadow:4px 4px 4px 4px rgb(250, 209,  
226) }
```

Background

The CSS property to change the background color of an element to Android 4294627810 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 209, 226) }
```

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

```
.background{ background-color: rgb(250,  
209, 226) }
```

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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