

Converting Colors

Android(4294627278)

Have a look what the booklet for
Android(4294627278) contains.

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Color

Android(4294627278)

Conversions

Conversions Part 1

Format	Color
Hex	FACFCE
RGB	250, 207, 206
RGB Percent	98%, 81%, 81%
CMY	0.0196, 0.1882, 0.1922
CMYK	0.00, 0.17, 0.18, 0.02
HSL	1°, 81%, 89%
HSV	1°, 18%, 98%
XYZ	72.8777, 69.4059, 67.9481
YIQ	219.7430, 25.9490, 8.8050

Conversions

Conversions Part 2

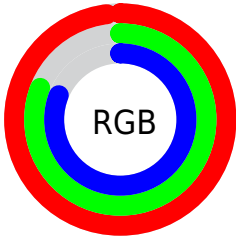
Format	Color
R_{YB}	250, 207, 206
Decimal	16437198
CIE _{Lab}	86.70, 14.95, 6.17
CIE _{LCh}	87, 16.168, 22.420
Yxy	69.4059, 0.3467, 0.3301
Android (android.graphics.Color)	4294627278 (0xFFFAFCE)
YUV	219.7430, -6.7753, 26.5354
Hunter-Lab	83.3102, 10.3547, 9.9600

Details

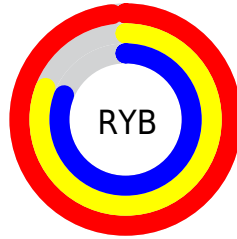
The Android color `4294627278` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291754490`, and the grayscale version is `4292664540`.

A 20% lighter version of the original color is `4294967295`, and `4290877848` is the 20% darker color. If you saturate the color by 10%, you get `4294621109`, and if you desaturate by 10%, it is `4294633447`.

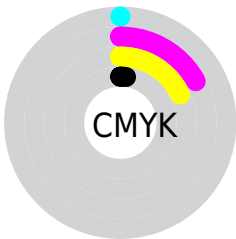
Distribution



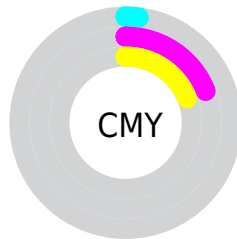
- Red (98%)
- Green (81%)
- Blue (81%)



- Red (98%)
- Yellow (81%)
- Blue (81%)



- Cyan (0%)
- Magenta (17%)
- Yellow (18%)
- Black (2%)



- Cyan (2%)
- Magenta (19%)
- Yellow (19%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294627278 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 4294627278 by changing the saturation by 10% instead.

 4294627278

 4294627278

4294967295

 4292719539

 4290877848

 4289036158

 4287325541

 4285615437

 4283971126

 4282327329

 4280879882

 4278321152

 4294627278

 4294627278

 4294621109

 4294633447

 4294614684

 4294639615

 4294608515

 4294602090

 4294595921

 4294589496

 4294583327

 4294577158

 4294575616

Harmonies

Analogous

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



4294365150



4294627278



4294300353

Triad

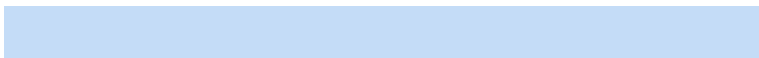
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294627278



4291289286



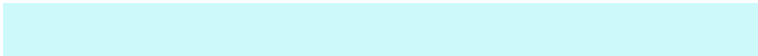
4291091703

Complementary

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



4294627278



4291754490

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.



4290175217



4294627278



4290372308

Square

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



4294627278



4292467901



4289913572



4292335349

Rectangle

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



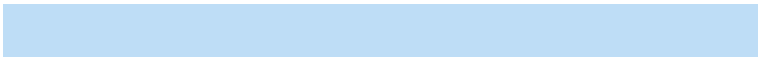
4294627278



4293842364



4289913572



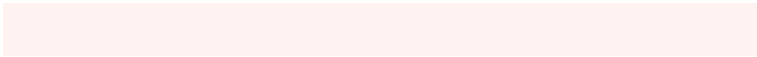
4290698742

Sweetspot

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



4294627278



4294964210



4294627065



4286609528



4278190080



4286611584

Same Dimension

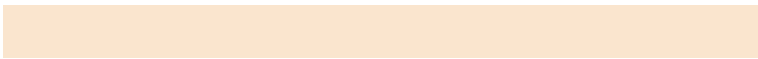
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294627278



4294953929



4294632910



4286411120



4290577408



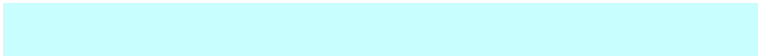
4282188032

Inverse Universe

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



4291754490



4291428095



4291748858



4285562237



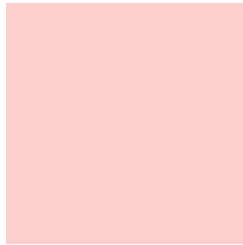
4278237373



4278205501

Previews

White Background



This preview shows how the Android color 4294627278 looks on a white background.

Color Contrast Check

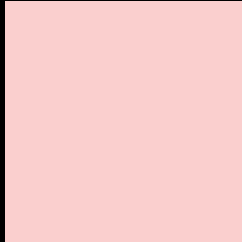
Large Text (above 18pt) WCAG AA × Fail

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 4294627278 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 4294627278 Background



This preview shows how black text looks on a background with the Android color 4294627278.

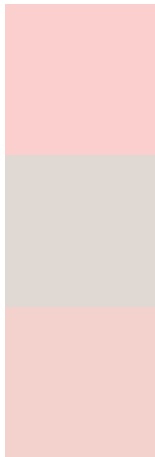


This preview shows how white text looks on a background with the Android color 4294627278.

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
4294627278

Protanopia
4292860115

Deuteranopia
4294169293



Tritanopia
4294757853

Trichromacy



Original Color
4294627278

Protanomaly
4293514705

Deuteranomaly
4294365645

Tritanomaly
4294692568

Monochromacy



Original Color
4294627278

Achromatopsia
4292664540

Achromatomaly
4293384151

CSS Examples

Text

The CSS property to change the color of the text to Android 4294627278 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, 207, 206)` looks like.

```
.text, #text, p{  
    color:rgb(250, 207, 206)  
}
```

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, 207, 206) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 207, 206) }
```

Border

The CSS property to change the border of an element to Android 4294627278 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, 207, 206) }
```

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

```
.border{ border-color:rgb(250, 207, 206) }
```

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

Here you see how a box with a 4 pixel rgb(250, 207, 206) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 207, 206); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 207, 206);  
box-shadow:4px 4px 4px 4px rgb(250, 207,  
206) }
```

Background

The CSS property to change the background color of an element to Android 4294627278 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 207, 206) }
```

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

```
.background{ background-color: rgb(250,  
207, 206) }
```

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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