

Converting Colors

Android(4294108135)

Have a look what the booklet for
Android(4294108135) contains.

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Color

Android(4294108135)

Conversions

Conversions Part 1

Format	Color
Hex	F2E3E7
RGB	242, 227, 231
RGB Percent	95%, 89%, 91%
CMY	0.0510, 0.1098, 0.0941
CMYK	0.00, 0.06, 0.05, 0.05
HSL	344°, 37%, 92%
HSV	344°, 6%, 95%
XYZ	78.5108, 79.5849, 86.8248
YIQ	231.9410, 7.6560, 4.4240

Conversions

Conversions Part 2

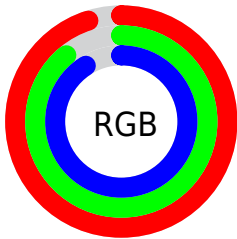
Format	Color
RYB	242, 227, 231
Decimal	15918055
CIELab	91.50, 5.78, -0.12
CIELCh	91, 5.784, 358.798
Yxy	79.5849, 0.3206, 0.3249
Android (android.graphics.Color)	4294108135 (0xFFFF2E3E7)
YUV	231.9410, -0.4639, 8.8217
Hunter-Lab	89.2104, 0.9732, 4.7428

Details

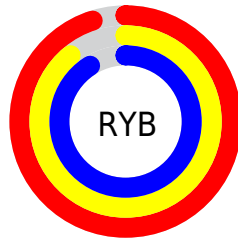
The Android color `4294108135` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293128942`, and the grayscale version is `4293454056`.

A 20% lighter version of the original color is `4294967295`, and `4290423983` is the 20% darker color. If you saturate the color by 10%, you get `4294101973`, and if you desaturate by 10%, it is `4294114297`.

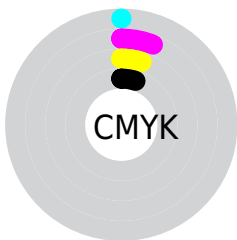
Distribution



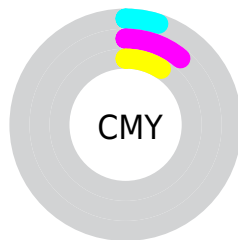
- Red (95%)
- Green (89%)
- Blue (91%)



- Red (95%)
- Yellow (89%)
- Blue (91%)



- Cyan (0%)
- Magenta (6%)
- Yellow (5%)
- Black (5%)



- Cyan (5%)
- Magenta (11%)
- Yellow (9%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294108135 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 4294108135 by changing the saturation by 10% instead.

 4294108135

 4294108135

4294967295

 4292265931

 4290423983

 4288647573

 4286936955

 4285226850

 4283647818

 4282134836

 4280687647

 4279369990

 4294108135

 4294108135

 4294101973

 4294114297

 4294095812

 4294115327

 4294089394

 4294083232

 4294077070

 4294070909

 4294064747

 4294058329

 4294052167

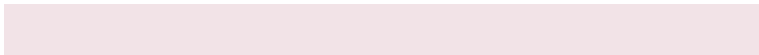
Harmonies

Analogous

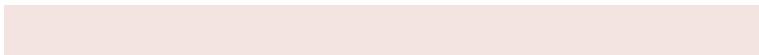
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4293846252



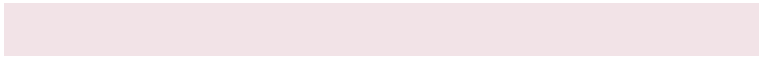
4294108135



4294173665

Triad

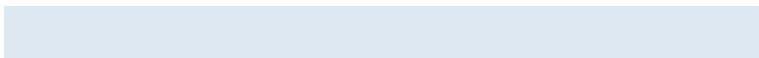
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294108135



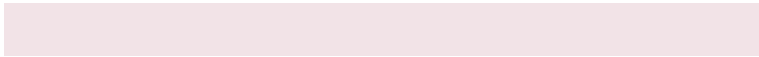
4293257437



4292667888

Complementary

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



4294108135



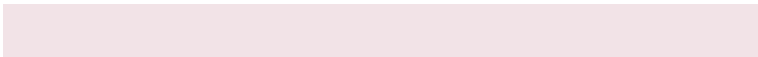
4293128942

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.



4292471532



4294108135



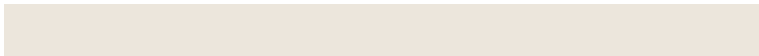
4292864481

Square

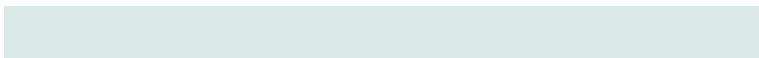
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4294108135



4293715676



4292602598



4292995058

Rectangle

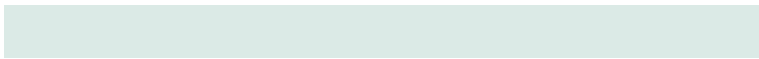
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4294108135



4294108382



4292602598



4292536815

Sweetspot

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



4294108135



4294966011



4293846002



4286610814



4278190080



4286611584

Same Dimension

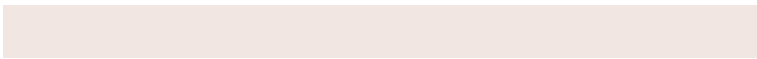
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294108135



4294962674



4294108899



4286082673



4290248753



4281860111

Inverse Universe

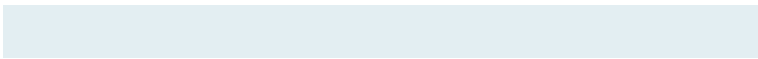
The Inverse Universe completely reimagines the original color for something new.



4294108135



4294962674



4293127922



4286082673



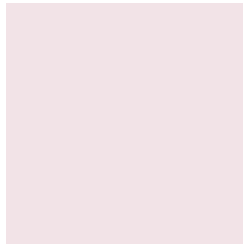
4290248753



4281860111

Previews

White Background



This preview shows how the Android color 4294108135 looks on a white background.

Color Contrast Check

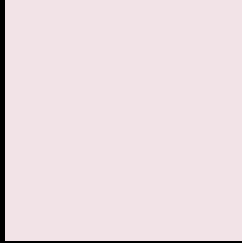
Large Text (above 18pt) WCAG AA × Fail

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 4294108135 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

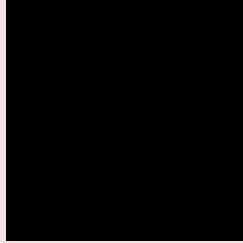
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

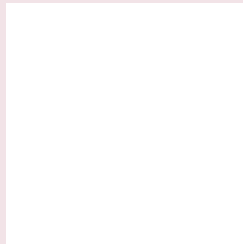
Any Text WCAG AAA ✓ Pass

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

Android 4294108135 Background



This preview shows how black text looks on a background with the Android color 4294108135.

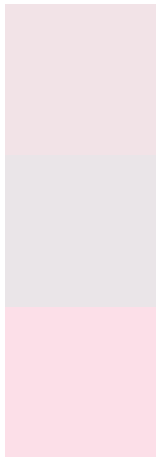


This preview shows how white text looks on a background with the Android color 4294108135.

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](#).

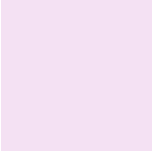
Dichromacy



Original Color
[4294108135](#)

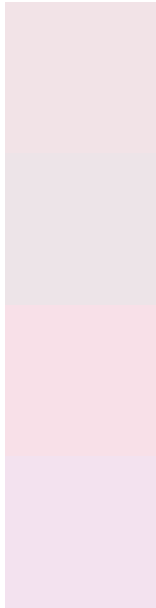
Protanopia
[4293584360](#)

Deuteranopia
[4294762472](#)



Tritanopia
4294238707

Trichromacy



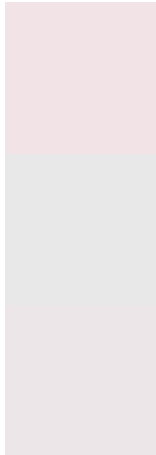
Original Color
4294108135

Protanomaly
4293780712

Deuteranomaly
4294500584

Tritanomaly
4294173423

Monochromacy



Original Color
4294108135

Achromatopsia
4293454056

Achromatomaly
4293715688

CSS Examples

Text

The CSS property to change the color of the text to Android 4294108135 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(242, 227, 231)` looks like.

```
.text, #text, p{  
    color:rgb(242, 227, 231)  
}
```

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(242, 227, 231) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(242, 227, 231) }
```

Border

The CSS property to change the border of an element to Android 4294108135 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(242, 227, 231) }
```

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

```
.border{ border-color:rgb(242, 227, 231) }
```

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

Here you see how a box with a 4 pixel rgb(242, 227, 231) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(242, 227, 231); -webkit-box-  
shadow:4px 4px 4px 4px rgb(242, 227, 231);  
box-shadow:4px 4px 4px 4px rgb(242, 227,  
231) }
```

Background

The CSS property to change the background color of an element to Android 4294108135 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(242, 227, 231) }
```

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

```
.background{ background-color: rgb(242,  
227, 231) }
```

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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