

Converting Colors

Android(4293914605)

Have a look what the booklet for
Android(4293914605) contains.

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Color

Android(4293914605)

Conversions

Conversions Part 1

Format	Color
Hex	EFEFED
RGB	239, 239, 237
RGB Percent	94%, 94%, 93%
CMY	0.0627, 0.0627, 0.0706
CMYK	0.00, 0.00, 0.01, 0.06
HSL	60°, 6%, 93%
HSV	60°, 1%, 94%
XYZ	81.7492, 86.1982, 92.4500
YIQ	238.7720, 0.6420, -0.6220

Conversions

Conversions Part 2

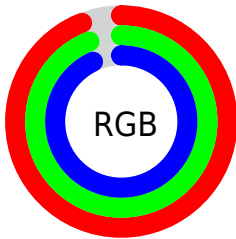
Format	Color
R_{YB}	237, 239, 237
Decimal	15724525
CIE _{Lab}	94.40, -0.35, 0.95
CIE _{LCh}	94, 1.016, 110.026
Yxy	86.1982, 0.3139, 0.3310
Android (android.graphics.Color)	4293914605 (0xFFEFEFED)
YUV	238.7720, -0.8736, 0.2000
Hunter-Lab	92.8430, -5.3041, 5.9510

Details

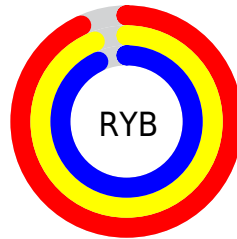
The Android color `4293914605` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293783023`, and the grayscale version is `4293914607`.

A 20% lighter version of the original color is `4294967295`, and `4290230197` is the 20% darker color. If you saturate the color by 10%, you get `4293914581`, and if you desaturate by 10%, it is `4293914623`.

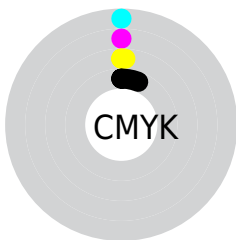
Distribution



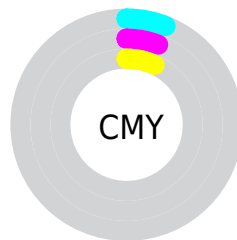
- Red (94%)
- Green (94%)
- Blue (93%)



- Red (93%)
- Yellow (94%)
- Blue (93%)



- Cyan (0%)
- Magenta (0%)
- Yellow (1%)
- Black (6%)



- Cyan (6%)
- Magenta (6%)
- Yellow (7%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293914605 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 4293914605 by changing the saturation by 10% instead.



4293914605



4293914605

4294967295



4292072401



4290230197



4288453786



4286743168



4285098343



4283519311



4282006073



4280624419



4279176973

 4293914605

 4293914605

 4293914581

 4293914623

 4293914557

 4293914533

 4293914509

 4293914485

 4293914462

 4293914438

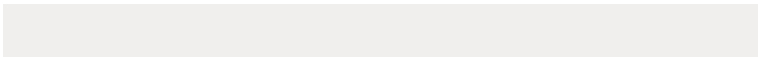
 4293914414

 4293914390

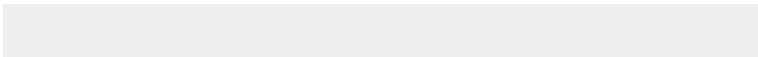
Harmonies

Analogous

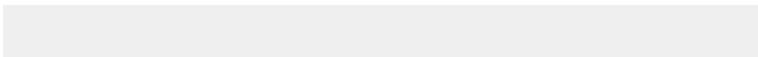
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4293980141



4293914605



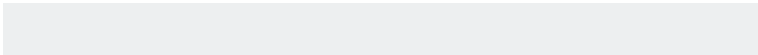
4293849070

Triad

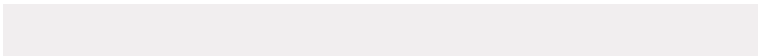
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293914605



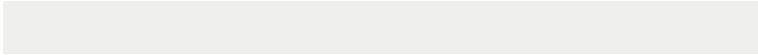
4293783536



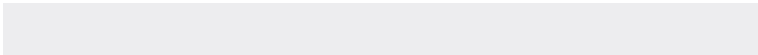
4294045423

Complementary

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



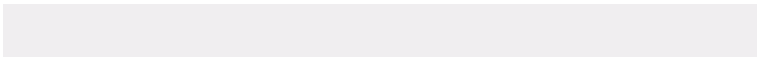
4293914605



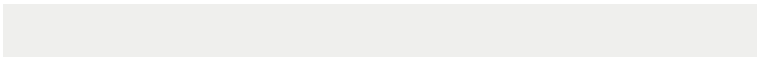
4293783023

Split Complementary

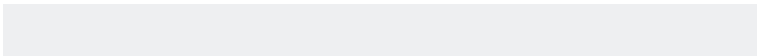
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4293979888



4293914605



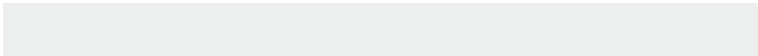
4293849073

Square

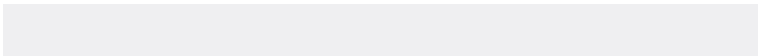
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



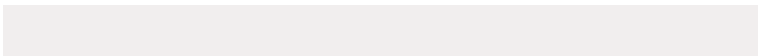
4293914605



4293783535



4293914609



4294045422

Rectangle

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



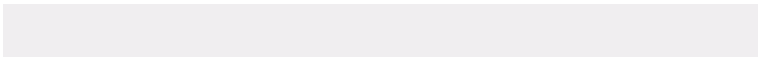
4293914605



4293783534



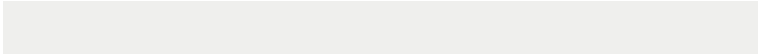
4293914609



4293979888

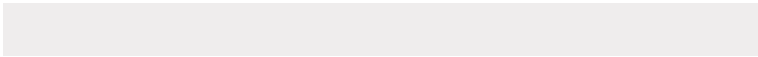
Sweetspot

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



4293914605

4294967295



4293914093



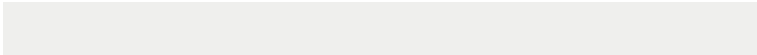
4286611584



4278190080

Same Dimension

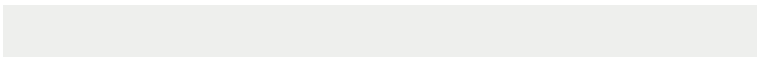
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293914605



4294967292



4293849069



4286085239



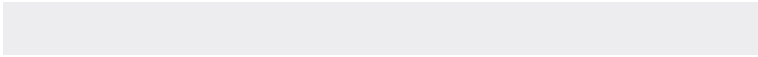
4290295808



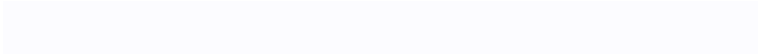
4281874432

Inverse Universe

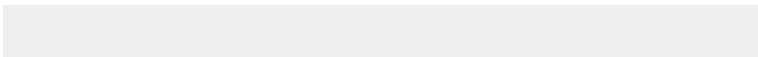
The Inverse Universe completely reimagines the original color for something new.



4293783023



4294769919



4293848559



4286019448



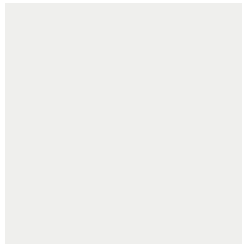
4278190264



4278190136

Previews

White Background



This preview shows how the Android color 4293914605 looks on a white background.

Color Contrast Check

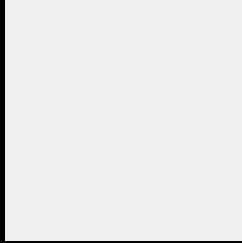
Large Text (above 18pt) WCAG AA × Fail

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 4293914605 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

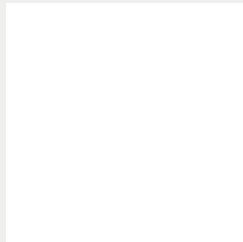
Any Text WCAG AAA ✓ Pass

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

Android 4293914605 Background



This preview shows how black text looks on a background with the Android color 4293914605.

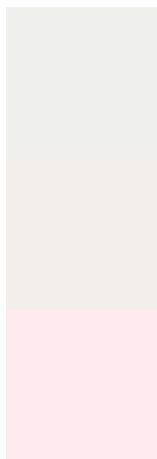


This preview shows how white text looks on a background with the Android color 4293914605.

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

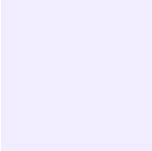
4293914605

Protanopia

4294176492

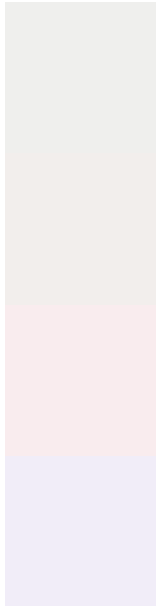
Deuteranopia

4294961903



Tritanopia
4294110463

Trichromacy



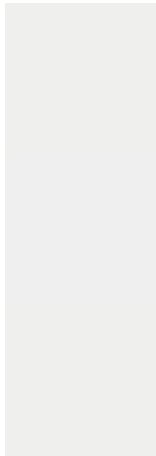
Original Color
4293914605

Protanomaly
4294110956

Deuteranomaly
4294569198

Tritanomaly
4294045176

Monochromacy



Original Color
4293914605

Achromatopsia
4293914607

Achromatomaly
4293914606

CSS Examples

Text

The CSS property to change the color of the text to Android 4293914605 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(239, 239, 237)` looks like.

```
.text, #text, p{  
    color:rgb(239, 239, 237)  
}
```

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(239, 239, 237) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 239, 237) }
```

Border

The CSS property to change the border of an element to Android 4293914605 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(239, 239, 237) }
```

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

```
.border{ border-color:rgb(239, 239, 237) }
```

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

Here you see how a box with a 4 pixel rgb(239, 239, 237) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 239, 237); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 239, 237);  
box-shadow:4px 4px 4px 4px rgb(239, 239,  
237) }
```

Background

The CSS property to change the background color of an element to Android 4293914605 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 239, 237) }
```

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

```
.background{ background-color: rgb(239,  
239, 237) }
```

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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