

Converting Colors

Android(4293905859)

Have a look what the booklet for
Android(4293905859) contains.

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Color

Android(4293905859)

Conversions

Conversions Part 1

Format	Color
Hex	EFCDC3
RGB	239, 205, 195
RGB Percent	94%, 80%, 76%
CMY	0.0627, 0.1961, 0.2353
CMYK	0.00, 0.14, 0.18, 0.06
HSL	14°, 58%, 85%
HSV	14°, 18%, 94%
XYZ	67.2783, 65.9535, 60.8141
YIQ	214.0260, 23.4740, 4.0980

Conversions

Conversions Part 2

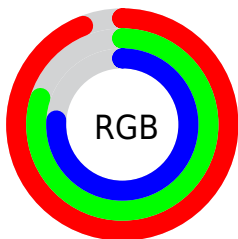
Format	Color
R_{YB}	239, 208, 195
Decimal	15715779
CIE _{Lab}	84.97, 10.38, 9.38
CIE _{LCh}	85, 13.991, 42.125
Yxy	65.9535, 0.3467, 0.3399
Android (android.graphics.Color)	4293905859 (0xFFEFCDC3)
YUV	214.0260, -9.3798, 21.9022
Hunter-Lab	81.2118, 5.7542, 12.4499

Details

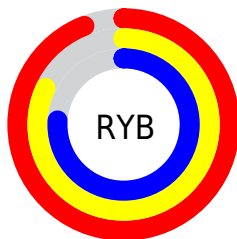
The Android color `4293905859` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291028463`, and the grayscale version is `4292269782`.

A 20% lighter version of the original color is `4294967292`, and `4290221965` is the 20% darker color. If you saturate the color by 10%, you get `4293901227`, and if you desaturate by 10%, it is `4293910491`.

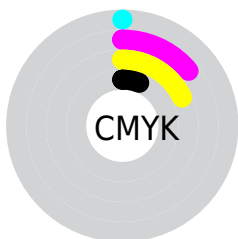
Distribution



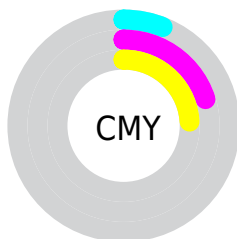
- Red (94%)
- Green (80%)
- Blue (76%)



- Red (94%)
- Yellow (82%)
- Blue (76%)



- Cyan (0%)
- Magenta (14%)
- Yellow (18%)
- Black (6%)



- Cyan (6%)
- Magenta (20%)
- Yellow (24%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293905859 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 4293905859 by changing the saturation by 10% instead.

 4293905859

 4293905859

4294967295

 4291998376

4294967292

 4290221965

 4288380276

 4286669915

 4284959812

 4283381038

 4281802777

 4280486144

 4278190080

 4293905859

 4293905859

 4293901227

 4293910491

 4293896339

 4293915379

 4293891707

 4293918719

 4293886819

 4293882187

 4293877300

 4293872668

 4293867780

 4293867008

Harmonies

Analogous

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



4293970895



4293905859



4293382587

Triad

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



4293905859



4290567116



4291679214

Complementary

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



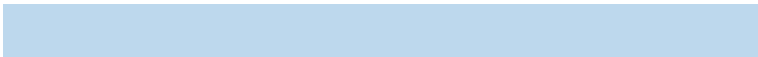
4293905859



4291028463

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.



4290631917



4293905859



4290043097

Square

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



4293905859



4291484096



4290042853



4292726760

Rectangle

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



4293905859



4292793530



4290042853



4291286510

Sweetspot

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



4293905859



4294964208



4293903333



4286609783



4278190080



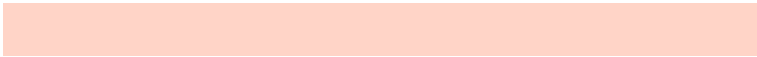
4286611584

Same Dimension

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



4293905859



4294956231



4293911491



4286082924



4290259456



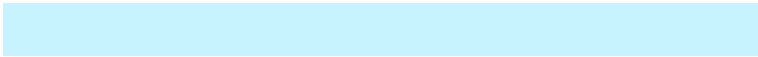
4281863424

Inverse Universe

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



4291028463



4291293951



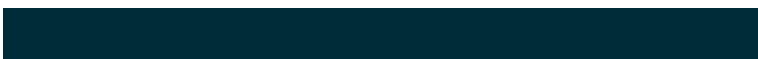
4291022831



4285298040



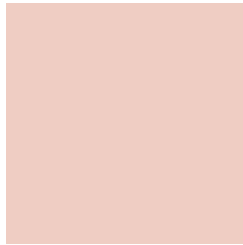
4278226616



4278201144

Previews

White Background



This preview shows how the Android color 4293905859 looks on a white background.

Color Contrast Check

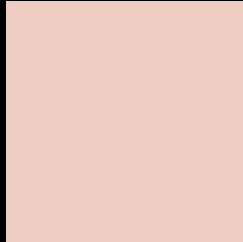
Large Text (above 18pt) WCAG AA × Fail

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 4293905859 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

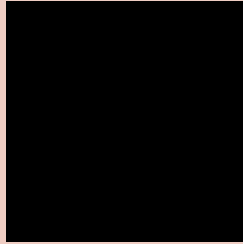
Any Text WCAG AA ✓ Pass

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 4293905859 Background



This preview shows how black text looks on a background with the Android color 4293905859.



This preview shows how white text looks on a background with the Android color 4293905859.

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
4294101721

Trichromacy



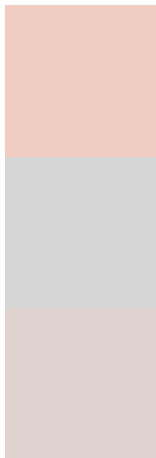
Original Color
4293905859

Protanomaly
4293054918

Deuteranomaly
4293905859

Tritanomaly
4294036433

Monochromacy



Original Color
4293905859

Achromatopsia
4292269782

Achromatomaly
4292858831

CSS Examples

Text

The CSS property to change the color of the text to Android 4293905859 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, 205, 195)` looks like.

```
.text, #text, p{  
    color:rgb(239, 205, 195)  
}
```

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, 205, 195) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 205, 195) }
```

Border

The CSS property to change the border of an element to Android 4293905859 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, 205, 195) }
```

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

```
.border{ border-color:rgb(239, 205, 195) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 205, 195)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 205, 195); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 205, 195);  
box-shadow:4px 4px 4px 4px rgb(239, 205,  
195) }
```

Background

The CSS property to change the background color of an element to Android 4293905859 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 205, 195) }
```

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

```
.background{ background-color: rgb(239,  
205, 195) }
```

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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