

Converting Colors

Android(4293387494)

Have a look what the booklet for
Android(4293387494) contains.

Android(4293387494)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	22
<i>Color Blindness Simulation</i>	25
<i>CSS Examples</i>	28

Color

Android(4293387494)

Conversions

Conversions Part 1

Format	Color
Hex	E7E4E6
RGB	231, 228, 230
RGB Percent	91%, 89%, 90%
CMY	0.0941, 0.1059, 0.0980
CMYK	0.00, 0.01, 0.00, 0.09
HSL	320°, 6%, 90%
HSV	320°, 1%, 91%
XYZ	74.9813, 78.1889, 86.0029
YIQ	229.1250, 1.1460, 1.2580

Conversions

Conversions Part 2

Format	Color
R _Y B	231, 228, 230
Decimal	15197414
CIE Lab	90.87, 1.37, -0.62
CIE LCh	91, 1.506, 335.498
Yxy	78.1889, 0.3135, 0.3269
Android (android.graphics.Color)	4293387494 (0xFFE7E4E6)
YUV	229.1250, 0.4314, 1.6444
Hunter-Lab	88.4245, -3.3802, 4.2308

Details

The Android color `4293387494` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4293191653`, and the grayscale version is `4293256677`.

A 20% lighter version of the original color is `4294967295`, and `4289703343` is the 20% darker color. If you saturate the color by 10%, you get `4293381598`, and if you desaturate by 10%, it is `4293393390`.

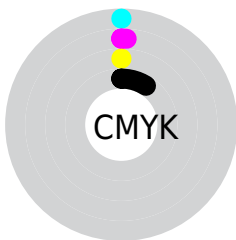
Distribution



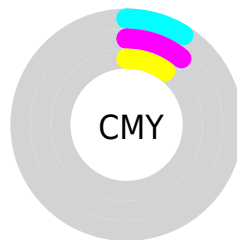
- Red (91%)
- Green (89%)
- Blue (90%)



- Red (91%)
- Yellow (89%)
- Blue (90%)



- Cyan (0%)
- Magenta (1%)
- Yellow (0%)
- Black (9%)



- Cyan (9%)
- Magenta (11%)
- Yellow (10%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293387494 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 4293387494 by changing the saturation by 10% instead.

■ 4293387494

■ 4293387494

4294967295

■ 4291545290

■ 4289703343

■ 4287992468

■ 4286281850

■ 4284637281

■ 4283058250

■ 4281610803

■ 4280229150

■ 4278583813

 4293387494

 4293387494

 4293381598

 4293393390

 4293375703

 4293394421

 4293369807

 4293394429

 4293363911

 4293394431

 4293358016

 4293351864

 4293345968

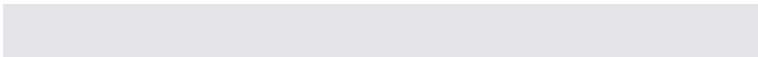
 4293340072

 4293334177

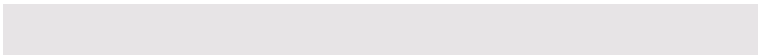
Harmonies

Analogous

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



4293256423



4293387494



4293453029

Triad

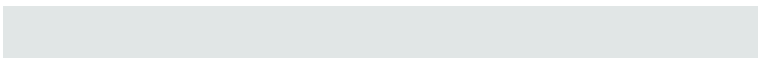
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293387494



4293322210



4292994790

Complementary

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



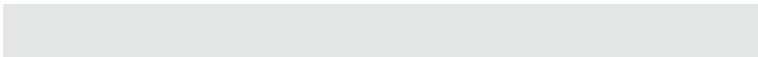
4293387494



4293191653

Split Complementary

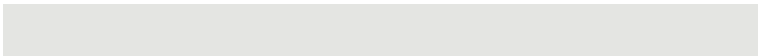
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4293060325



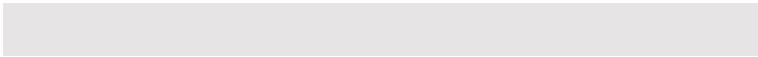
4293387494



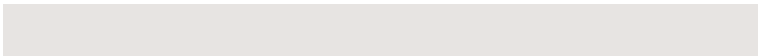
4293191138

Square

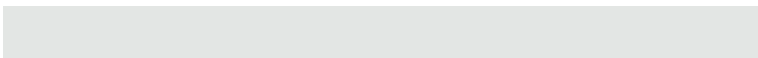
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



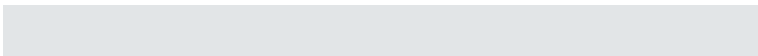
4293387494



4293387490



4293125860



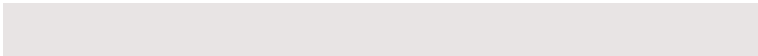
4293060071

Rectangle

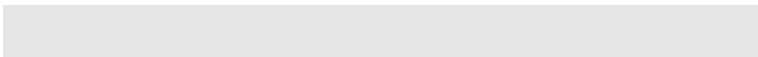
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



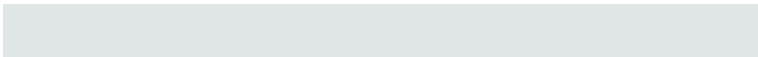
4293387494



4293453028



4293125860



4292994790

Sweetspot

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



4293387494

4294967295



4293256423



4286611584



4278190080

Same Dimension

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



4293387494



4294966013



4293387493



4285755506



4289921143



4281532450

Inverse Universe

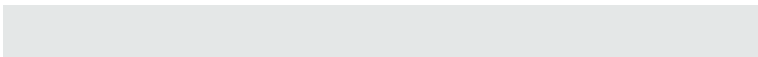
The Inverse Universe completely reimagines the original color for something new.



4293387494



4294966013



4293191655



4285755506



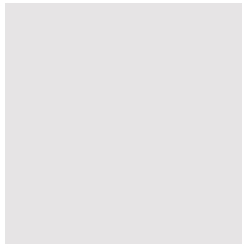
4289921143



4281532450

Previews

White Background



This preview shows how the Android color 4293387494 looks on a white background.

Color Contrast Check

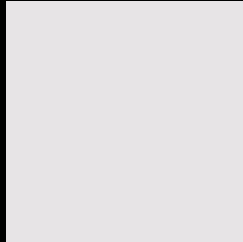
Large Text (above 18pt) WCAG AA × Fail

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 4293387494 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

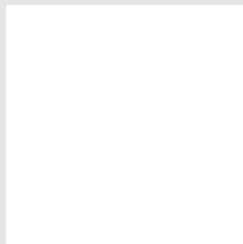
Any Text WCAG AAA ✓ Pass

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

Android 4293387494 Background



This preview shows how black text looks on a background with the Android color 4293387494.

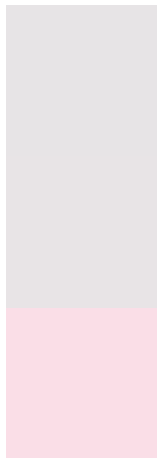


This preview shows how white text looks on a background with the Android color 4293387494.

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

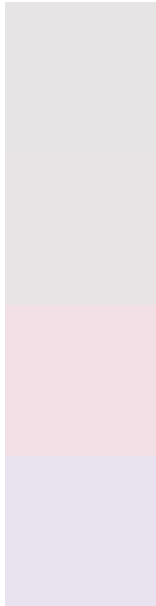


Original Color
4293387494

Protanopia
4293453030

Deuteranopia
4294631143

Trichromacy



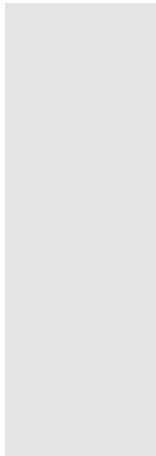
Original Color
4293387494

Protanomaly
4293453030

Deuteranomaly
4294172903

Tritanomaly
4293452783

Monochromacy



Original Color
4293387494

Achromatopsia
4293256677

Achromatomaly
4293322213

CSS Examples

Text

The CSS property to change the color of the text to Android 4293387494 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(231, 228, 230)` looks like.

```
.text, #text, p{  
    color:rgb(231, 228, 230)  
}
```

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(231, 228, 230) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(231, 228, 230) }
```

Border

The CSS property to change the border of an element to Android 4293387494 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(231, 228, 230) }
```

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

```
.border{ border-color:rgb(231, 228, 230) }
```

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

Here you see how a box with a 4 pixel `rgb(231, 228, 230)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(231, 228, 230); -webkit-box-  
shadow:4px 4px 4px 4px rgb(231, 228, 230);  
box-shadow:4px 4px 4px 4px rgb(231, 228,  
230) }
```

Background

The CSS property to change the background color of an element to Android 4293387494 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(231, 228, 230) }
```

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

```
.background{ background-color: rgb(231,  
228, 230) }
```

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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