

Converting Colors

Android(4293322482)

Have a look what the booklet for
Android(4293322482) contains.

Android(4293322482)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4293322482)

Conversions

Conversions Part 1

Format	Color
Hex	E6E6F2
RGB	230, 230, 242
RGB Percent	90%, 90%, 95%
CMY	0.0980, 0.0980, 0.0510
CMYK	0.05, 0.05, 0.00, 0.05
HSL	240°, 32%, 93%
HSV	240°, 5%, 95%
XYZ	76.9570, 79.8274, 95.3566
YIQ	231.3680, -3.8520, 3.7320

Conversions

Conversions Part 2

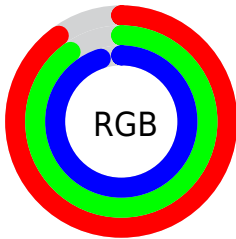
Format	Color
R _Y B	230, 230, 242
Decimal	15132402
CIE Lab	91.61, 2.20, -5.82
CIE LCh	92, 6.220, 290.685
Yxy	79.8274, 0.3052, 0.3166
Android (android.graphics.Color)	4293322482 (0xFFE6E6F2)
YUV	231.3680, 5.2416, -1.1997
Hunter-Lab	89.3462, -2.6077, -0.7361

Details

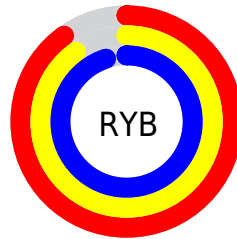
The Android color `4293322482` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4294111974`, and the grayscale version is `4293388263`.

A 20% lighter version of the original color is `4294967295`, and `4289703866` is the 20% darker color. If you saturate the color by 10%, you get `4291743474`, and if you desaturate by 10%, it is `4294901490`.

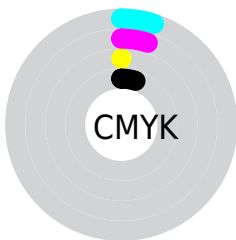
Distribution



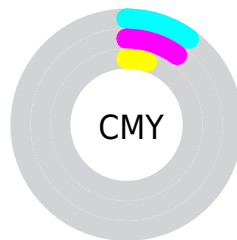
- Red (90%)
- Green (90%)
- Blue (95%)



- Red (90%)
- Yellow (90%)
- Blue (95%)



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



- Cyan (10%)
- Magenta (10%)
- Yellow (5%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293322482 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 4293322482 by changing the saturation by 10% instead.

 4293322482

 4293322482

4294967295

 4291480278


 4289703866

 4287927455

 4286216837

 4284572012

 4282993235

 4281545532

 4280163879

 4278519058

 4293322482

 4293322482

 4291743474

 4294901490

 4290164466

 4294967282

 4288519666

 4286940658

 4285361650

 4283782642

 4282203634

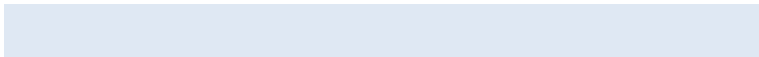
 4280558834

 4278979826

Harmonies

Analogous

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



4292864243



4293322482



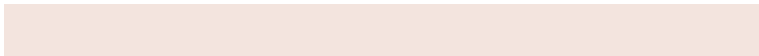
4293780719

Triad

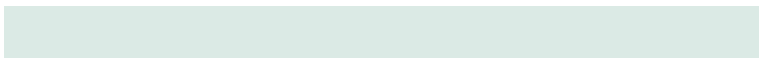
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293322482



4294173918



4292602597

Complementary

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



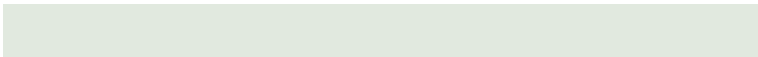
4293322482



4294111974

Split Complementary

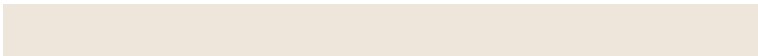
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4292995551



4293322482



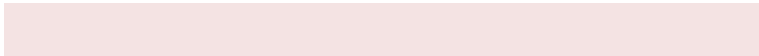
4293846747

Square

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



4293322482



4294239203



4293388508



4292471787

Rectangle

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



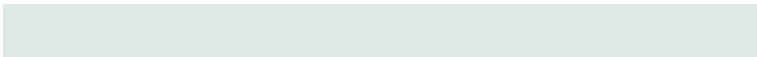
4293322482



4294042603



4293388508



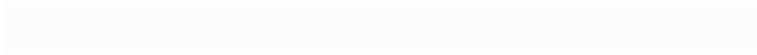
4292733667

Sweetspot

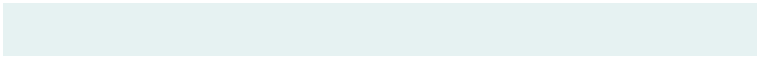
The Sweet Spot groups the original color and five complimentary colors.



4293322482



4294769919



4293325554



4286480000



4278190080



4286611584

Same Dimension

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



4293322482



4293980415



4293715698



4285493112



4278190264



4278190136

Inverse Universe

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



4294108914



4294963455



4293718758



4286082936



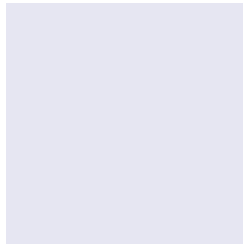
4290248888



4281860152

Previews

White Background



This preview shows how the Android color 4293322482 looks on a white background.

Color Contrast Check

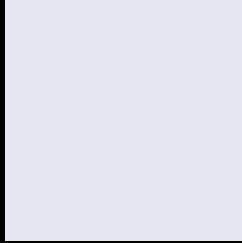
Large Text (above 18pt) WCAG AA × Fail

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 4293322482 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

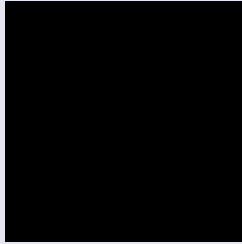
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

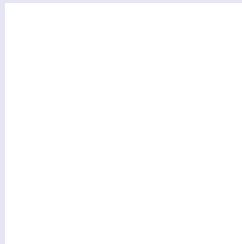
Any Text WCAG AAA ✓ Pass

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

Android 4293322482 Background



This preview shows how black text looks on a background with the Android color 4293322482.




This preview shows how white text looks on a background with the Android color 4293322482.

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](#).

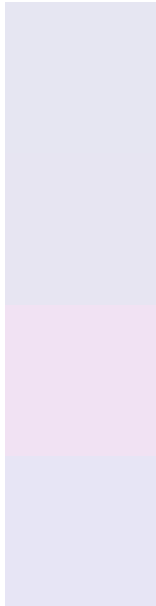
Dichromacy





Tritanopia
4293387767

Trichromacy



Original Color
4293322482

Protanomaly
4293387762

Deuteranomaly
4294042355

Tritanomaly
4293387765

Monochromacy



Original Color
4293322482

Achromatopsia
4293388263

Achromatomaly
4293388267

CSS Examples

Text

The CSS property to change the color of the text to Android 4293322482 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(230, 230, 242)` looks like.

```
.text, #text, p{  
    color:rgb(230, 230, 242)  
}
```

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(230, 230, 242) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(230, 230, 242) }
```

Border

The CSS property to change the border of an element to Android 4293322482 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(230, 230, 242) }
```

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

```
.border{ border-color:rgb(230, 230, 242) }
```

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

Here you see how a box with a 4 pixel `rgb(230, 230, 242)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(230, 230, 242); -webkit-box-  
shadow:4px 4px 4px 4px rgb(230, 230, 242);  
box-shadow:4px 4px 4px 4px rgb(230, 230,  
242) }
```

Background

The CSS property to change the background color of an element to Android 4293322482 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(230, 230, 242) }
```

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

```
.background{ background-color: rgb(230,  
230, 242) }
```

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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