

Converting Colors

Android(4293325283)

Have a look what the booklet for
Android(4293325283) contains.

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Color

Android(4293325283)

Conversions

Conversions Part 1

Format	Color
Hex	E6F1E3
RGB	230, 241, 227
RGB Percent	90%, 95%, 89%
CMY	0.0980, 0.0549, 0.1098
CMYK	0.05, 0.00, 0.06, 0.05
HSL	107°, 33%, 92%
HSV	107°, 6%, 95%
XYZ	77.9536, 85.2796, 85.0251
YIQ	236.1150, -2.0620, -6.6860

Conversions

Conversions Part 2

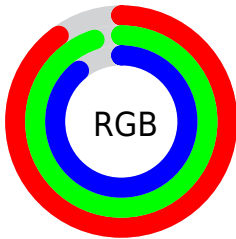
Format	Color
R _Y B	227, 241, 238
Decimal	15135203
CIE Lab	94.00, -6.13, 5.49
CIE LCh	94, 8.226, 138.151
Yxy	85.2796, 0.3140, 0.3435
Android (android.graphics.Color)	4293325283 (0xFFE6F1E3)
YUV	236.1150, -4.4937, -5.3629
Hunter-Lab	92.3470, -10.9287, 10.0538

Details

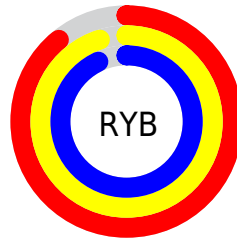
The Android color `4293325283` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293846001`, and the grayscale version is `4293717228`.

A 20% lighter version of the original color is `4294967295`, and `4289640876` is the 20% darker color. If you saturate the color by 10%, you get `4292080075`, and if you desaturate by 10%, it is `4294570491`.

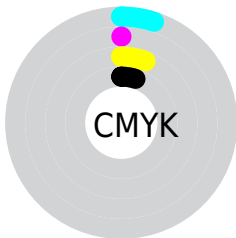
Distribution



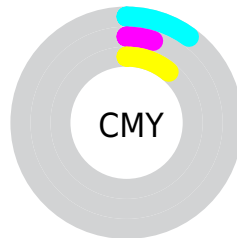
- Red (90%)
- Green (95%)
- Blue (89%)



- Red (89%)
- Yellow (95%)
- Blue (93%)



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



- Cyan (10%)
- Magenta (5%)
- Yellow (11%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293325283 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 4293325283 by changing the saturation by 10% instead.

 4293325283

 4293325283

4294967295

 4291483079

 4289640876

 4287930001

 4286219383

 4284574559

 4282995527

 4281547825

 4280165916

 4278522113

 4293325283

 4293325283

 4292080075

 4294570491

 4290834867

 4294963711

 4289589659

 4288344451

 4287099242

 4285854034

 4284608826

 4283429154

 4282183946

Harmonies

Analogous

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



4293914591



4293325283



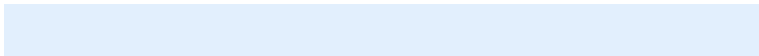
4292801258

Triad

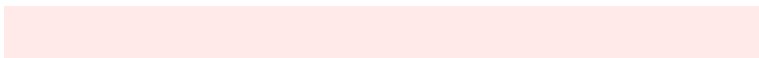
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293325283



4293062653



4294961641

Complementary

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



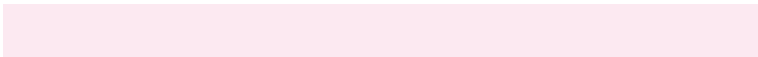
4293325283



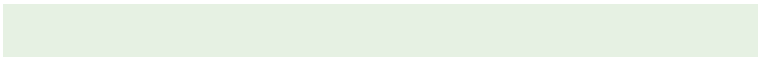
4293846001

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.



4294765041



4293325283



4293717501

Square

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



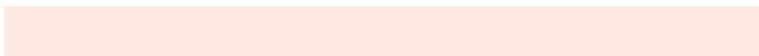
4293325283



4292669945



4294306552



4294896354

Rectangle

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



4293325283



4292604912



4294306552



4294961644

Sweetspot

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



4293325283



4294705146



4294045411



4286414973



4278190080



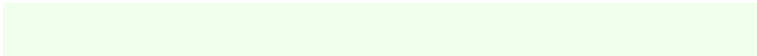
4286611584

Same Dimension

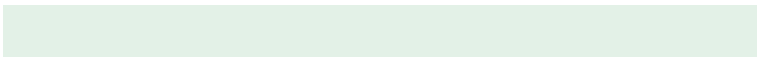
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293325283



4294049773



4293128679



4285560942



4280793088



4278990848

Inverse Universe

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



4293846001



4294700543



4294042605



4285951608



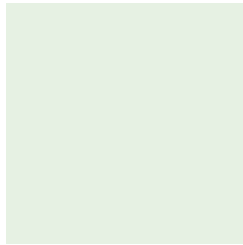
4287627448



4281073720

Previews

White Background



This preview shows how the Android color 4293325283 looks on a white background.

Color Contrast Check

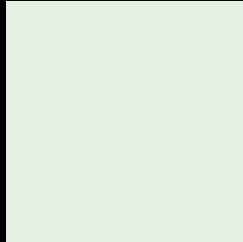
Large Text (above 18pt) WCAG AA × Fail

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 4293325283 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

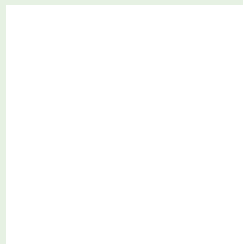
Any Text WCAG AAA ✓ Pass

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

Android 4293325283 Background



This preview shows how black text looks on a background with the Android color 4293325283.




This preview shows how white text looks on a background with the Android color 4293325283.

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](#).

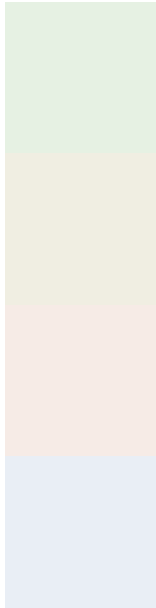
Dichromacy





Tritanopia
4293651967

Trichromacy



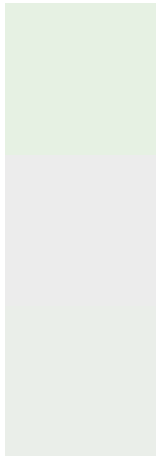
Original Color
4293325283

Protanomaly
4293979874

Deuteranomaly
4294372326

Tritanomaly
4293521141

Monochromacy



Original Color
4293325283

Achromatopsia
4293717228

Achromatomaly
4293586665

CSS Examples

Text

The CSS property to change the color of the text to Android 4293325283 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, 241, 227)` looks like.

```
.text, #text, p{  
    color:rgb(230, 241, 227)  
}
```

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, 241, 227) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(230, 241, 227) }
```

Border

The CSS property to change the border of an element to Android 4293325283 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, 241, 227) }
```

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

```
.border{ border-color:rgb(230, 241, 227) }
```

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

Here you see how a box with a 4 pixel `rgb(230, 241, 227)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(230, 241, 227); -webkit-box-  
shadow:4px 4px 4px 4px rgb(230, 241, 227);  
box-shadow:4px 4px 4px 4px rgb(230, 241,  
227) }
```

Background

The CSS property to change the background color of an element to Android 4293325283 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(230, 241, 227) }
```

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

```
.background{ background-color: rgb(230,  
241, 227) }
```

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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