

Converting Colors

Android(4293446085)

Have a look what the booklet for
Android(4293446085) contains.

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Color

Android(4293446085)

Conversions

Conversions Part 1

Format	Color
Hex	E8C9C5
RGB	232, 201, 197
RGB Percent	91%, 79%, 77%
CMY	0.0902, 0.2118, 0.2275
CMYK	0.00, 0.13, 0.15, 0.09
HSL	7°, 43%, 84%
HSV	7°, 15%, 91%
XYZ	64.2434, 62.9603, 61.5899
YIQ	209.8130, 19.7600, 5.3280

Conversions

Conversions Part 2

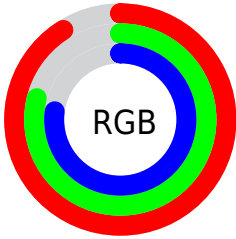
Format	Color
R _Y B	232, 202, 197
Decimal	15256005
CIE Lab	83.42, 10.26, 6.01
CIE LCh	83, 11.891, 30.372
Yxy	62.9603, 0.3403, 0.3335
Android (android.graphics.Color)	4293446085 (0xFFE8C9C5)
YUV	209.8130, -6.3168, 19.4580
Hunter-Lab	79.3475, 5.6636, 9.5221

Details

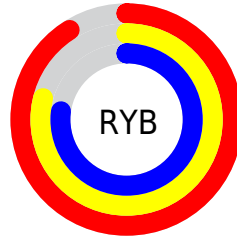
The Android color `4293446085` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291159272`, and the grayscale version is `4292006610`.

A 20% lighter version of the original color is `4294967294`, and `4289762191` is the 20% darker color. If you saturate the color by 10%, you get `4293440686`, and if you desaturate by 10%, it is `4293451484`.

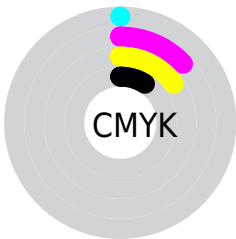
Distribution



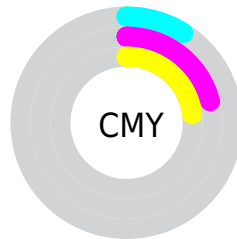
- Red (91%)
- Green (79%)
- Blue (77%)



- Red (91%)
- Yellow (79%)
- Blue (77%)



- Cyan (0%)
- Magenta (13%)
- Yellow (15%)
- Black (9%)



- Cyan (9%)
- Magenta (21%)
- Yellow (23%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293446085 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 4293446085 by changing the saturation by 10% instead.



4293446085



4293446085

4294967295



4291604138

4294967294



4289762191



4287986038



4286275677



4284631366



4283052591



4281474330



4280222720



4278190080

 4293446085

 4293446085

 4293440686

 4293451484

 4293435543

 4293456627

 4293430143

 4293459967

 4293425000

 4293419601

 4293414458

 4293409059

 4293403915

 4293401344

Harmonies

Analogous

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



4293380304



4293446085



4293119165

Triad

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



4293446085



4290827716



4291088870

Complementary

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



4293446085



4291159272

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.



4290368739



4293446085



4290238416

Square

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



4293446085



4291613628



4290041563



4292005347

Rectangle

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



4293446085



4292726458



4290041563



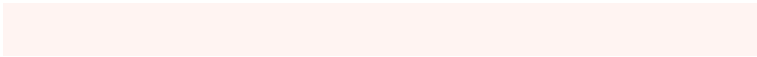
4290826982

Sweetspot

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



4293446085



4294964466



4293445093



4286609784



4278190080



4286611584

Same Dimension

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



4293446085



4294956753



4293450437



4285753703



4289926144



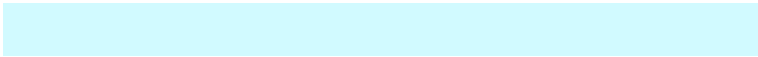
4281533952

Inverse Universe

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



4291159272



4291951359



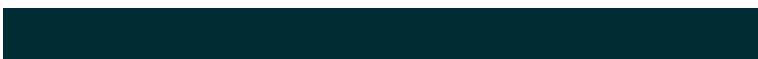
4291154920



4284969331



4278230707



4278201651

Previews

White Background



This preview shows how the Android color 4293446085 looks on a white background.

Color Contrast Check

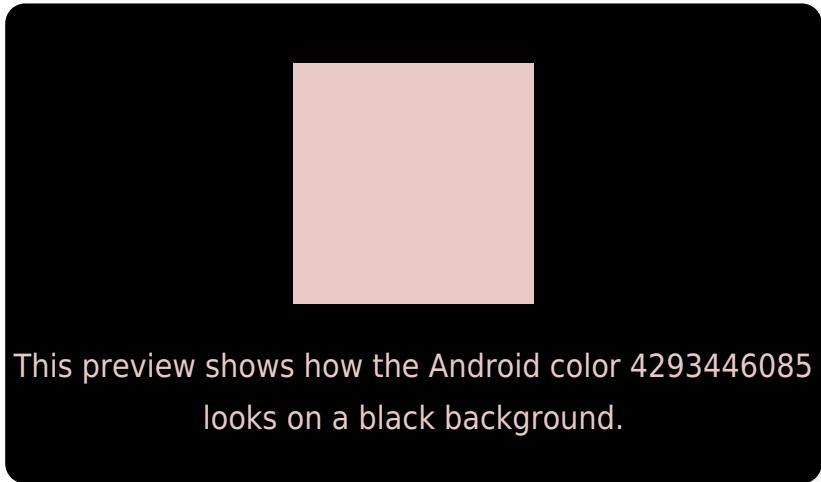
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

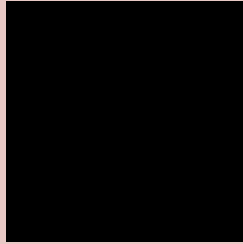
Any Text WCAG AA ✓ Pass

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 4293446085 Background



This preview shows how black text looks on a background with the Android color 4293446085.




This preview shows how white text looks on a background with the Android color 4293446085.

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
4293576406

Trichromacy



Original Color
4293446085

Protanomaly
4292660679

Deuteranomaly
4293446085

Tritanomaly
4293511120

Monochromacy



Original Color
4293446085

Achromatopsia
4292006610

Achromatomaly
4292530125

CSS Examples

Text

The CSS property to change the color of the text to Android 4293446085 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(232, 201, 197)` looks like.

```
.text, #text, p{  
    color:rgb(232, 201, 197)  
}
```

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(232, 201, 197) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(232, 201, 197) }
```

Border

The CSS property to change the border of an element to Android 4293446085 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(232, 201, 197) }
```

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

```
.border{ border-color:rgb(232, 201, 197) }
```

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

Here you see how a box with a 4 pixel rgb(232, 201, 197) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(232, 201, 197); -webkit-box-  
shadow:4px 4px 4px 4px rgb(232, 201, 197);  
box-shadow:4px 4px 4px 4px rgb(232, 201,  
197) }
```

Background

The CSS property to change the background color of an element to Android 4293446085 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(232, 201, 197) }
```

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

```
.background{ background-color: rgb(232,  
201, 197) }
```

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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